# Title: Converging towards a Small Seal encoding proposal

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**Summary**: This document mainly builds on the previous consideration by using the same model but exploring in detail the remaining issues concerning unification and disunification concerns. This is now made possible by having glyph representation for the major sources. While there still are a significant number of cases to be reviewed, it should be possible to quickly get to a consensus. The repertoire is unchanged from the previous document (N5294R3) to facilitate review and still uses the same set of attached documents. At minimum, some sources will be moved among code points because they correspond to mapping errors. Once this review is concluded, a final encoding proposal can be presented for acceptance. It is the opinion of the author that the Small Seal script as presented in this document is now close to a mature repertoire ready for encoding, once a final review is done to confirm the disunification of a small set of variants, and possibly a few unifications. The repertoire considered for encoding currently contains 11,140 code points, and the code points under review represent a set of approximately 450 elements.

### Introduction (based on WG2 N4688)

The "Small Seal Script (小篆)" resulted from the first standardization work for unifying Chinese characters of different ancient scripts by the government of Qin Dynasty (秦朝, 221 BC to 207 BC) of China. The Small Seal Script characters are known as the predecessors of modern Hanzi (漢字, i.e., Chinese characters). The first Chinese dictionary "Shuowen Jiezi (說文解字)", edited by Xu Shen (許慎, 58 AD to 147 AD), collected most of the Small Seal Script characters from documents of Qin Dynasty and early Han Dynasty (漢朝, 202 BC to 220 AD). This dictionary included 9,353 canonical Small Seal Script characters and 1,163 variants. In Shuowen Jiezi, those variants were called Chongwen (重文, i.e., duplicated characters), which included Zhouwen (籀文) and Guwen (古文). Zhouwen was the Large Seal Script (大篆) used in Zhou Dynasty (周, 1,046 BC to 256 BC) and Guwen were the scripts used in the other six nations excluding Qin in the Warring States period (戰國時期, 475 BC to 221 BC), which were incompatible with Small Seal characters.

There were two types of publicly accepted scripts prevailing in Qin Dynasty, canonical Small Seal Script and Clerical Script (隸書). The canonical Small Seal Script was used by government and for official documents, and the Clerical Script was used by the public. The Clerical Script was known as Qin Li (秦隸) in philology, and it was sometimes named Gu Li (古隸) in order to distinguish from subsequent Han Li (漢隸). Some people think Small Seal Script is a calligraphy typeface of modern Hanzi, which is a misunderstanding. In Shuowen Jiezi, the Small Seal Script is considered as a Chinese character set of a historical stage in the development of ancient Chinese characters, like Oracle Bone script (甲骨文), Bronze inscriptions (金文) and Warring States scripts (戰國文字), it does not belong to the same system as the modern Hanzi does. In

addition, a large number of Small Seal Script characters cannot be mapped to modern standard Hanzi characters in form of shapes one by one; although some shapes can be mapped, the Small Seal Script characters have unique structures different to their counterparts in modern Hanzi. The Small Seal Script shall not be regarded as a typeface of modern Hanzi pertaining to standard Hanzi script, thus it should be encoded independently in UCS.

The Small Seal Script in Shuowen Jiezi plays an important role in the development of Hanzi, and gives a distinctive value to the study and collating of ancient characters:

- (a) The Small Seal Script of Qin Dynasty is the final stage of the development of ancient Hanzi characters, covering a complete structure model of pre-Qin ancient characters since Oracle bone inscriptions, and relates to the main components of the ancient Hanzi characters, and had become a required reference Chinese character set for doing textual research on and collating ancient Hanzi characters.
- (b) The Small Seal Script characters in Shuowen Jiezi are closely related to Zhou classic literatures of Zhou Dynasty, and the configuration of the characters can be explained by the meanings of the classic literatures; not only does it show the feature of the ideographic Chinese characters, but it also provides the method of composing modern Hanzi characters since the period of official scripts. Chinese characters are interpreted in accordance with the Shuowen Jiezi in current teaching.
- (c) Having strictly collated and removed unnecessary glyphs, the Small Seal Script in Shuowen Jiezi built a complete system of configuration. The characters are distributed in sequence according to their sub classes, under 540 main classes of radicals. Currently, ancient Hanzi characters are collated on the basis of the radical and character order of Shuowen Jiezi.
- (d) The 540 radicals summarized in Shuowen Jiezi cover all forms and meanings of Chinese characters, are called structural radicals with theoretical values. The 214 radicals of Kanxi Zidian (康熙字典, Kangxi Dictionary) of Qing Dynasty (清朝, 1644 to 1911) were created on the basis of simplifying and combining those 540 radicals. Such combination ignores the distinguishing feature of the united form and meaning of ideographic characters, they are merely suitable for a checking purpose, and are theoretically inadequate, the 540-radical is a more complete radical system.

### Selection of Original Materials (based on WG2 N4688)

Shuowen Jiezi was completed in Eastern Han Dynasty (東漢, 25 AD to 220 AD). After a long period of circulation, some of the original contents were changed. In Song Dynasty (宋朝, 960 AD to 1279 AD), Xu Xuan (徐鉉) was ordered by the Emperor to make a complete collation of the publication. He restored the contents and got its original glyphs. This book is known as "Daxu Ben (大徐本, the version of Big Xu)" while the book collated by his younger brother Xu Kai (徐鍇) is known as "Xiaoxu Ben (小徐本, the version of Little Xu)". The "Daxu Ben" Shuowen Jiezi is recognized as a specification version. It was followed as major and principal reference when character glyphs were selected and ordered for this proposal.

There are 3 most popular versions of Daxu Ben Shuowen Jiezi: Tenghuaxie version (額勒布藤花樹本), Pingjinguan version (孫星衍平津館本) and Chenchangzhi version (陳昌治單行本, revised in accordance with Pingjinguan version). Both Tenghuaxie version and Pingjinguan version were made by following original Song Dynasty printed books, while Pingjinguan version was revised by the Chenchangzhi version. To retain the original contents as much as possible, Tenghuaxie version was selected first when the proposal was drafted.

Duan Yucai (段玉裁), a leading expert for the Shuowen Jiezi research in Qing Dynasty, collated Daxu Ben and Xiaoxu Ben and then corrected some glyphs according to the examples of the Shuowen Jiezi itself and adjusted partial ordering of characters. His work is reflected in the book Shuowen Jiezi Zhu (說文解字注,

annotations for the book Shuowen Jiezi, abbreviated as Duan Zhu (段注). The Duan Zhu is an important basis for people now to learn the Shuowen Jiezi. The different information between Daxu Ben and Duan Zhu was preserved based on Daxu Ben when the proposal was drafted.

### Terminology

In addition to the introductory text above, the reader can consult the Unicode [Small Seal Topical] to find all relevant documents and is expected to be familiar with their content. Most of the source information and the analysis is based on the source mapping document created by Richard Cook [L2/22-279] and the glyphic evidence presented in [N5211] by SUZUKI Toshiya and further refined by experts from China, TCA, Japan, and the USA. Based on these, the Small Seal sources have been classified in the following three categories in the rest of this document:

- 1. Xú Xuàn, book known as Daxu Ben, of which multiple versions are derived: Tenghuaxie version (THX), Pingjinguan, and Chen Changzhi (CCZ). The set has 11,108 elements and is recognized as the 'THX' and 'CCZ' sources in this document. In some occurrences, the THX and CCZ sources are differentiated because they use different index schemes and have subtle differences in their visual representation. The term 'X' source may also be used for generic referencing of either THX or CCZ, using the simple 'ddddd' numerical convention.
- 2. Xú Kǎi, book known as Xiaxu Ben. One well-known edition is by Qi JunZao (1839). The set has 10,724 elements and is recognized as the 'K' source (QJZ).
- 3. Duàn Yùcái, book known as Duan Zhu. The set has 10,706 elements and is recognized as the 'D' source (DYC).

These sources may have multiple versions and editions, but in general experts are agreeable to present a single view for each source. All these sets also include 540 'radicals' or classifiers which are used to order/classify the sets but are themselves part of the overall sets. Unlike CJK Unified ideograph radicals, there is no consensus to encode them separately. They always appear as the first member (and sometimes unique member) of their group.

### Status

The previous consideration document by this author [N5294] showed how, using the three sets corresponding to the sources mentioned above, we came to a list of 11,140 code points candidate for encoding. The number of 11,140 came out of 11,108 entries from the THX source and an additional set of 32 entries not part of these original 11,108 but added from merging the three sources. Note that an additional 25 entries are still documented in the index table which has been used to generate the proposal list. These 25 entries are unified with others and therefore not proposed for encoding.

### Presentation of the repertoire

Based on these developments, it has become clear that the original work based on the THX source originated from China and TCA has taken a status of reference englobing all sources. Therefore, it makes sense to document THX as a unified set incorporating not just the original 11,108 entries, but also the 32 supplemental sources (not original part of THX). At the same time, it is useful to represent the original X source on its own; and this can be done by separately referencing the CCZ source. Based on this, the repertoire is presented in a four-columns fixed layout. Using such a layout is preferred because all the sources include most of the repertoire. At this moment, there is only a production font for the THX source glyphs including the 32 supplemental glyphs. For the other three sources: CCZ, QJZ and DYC, we use fonts

that represent the raw content of these sources without 'beautification'. The information for [CCZ-Src], [QJZ-Src] and [DYC-Src] source references is provided in the References section. Example follows:



In addition, the code chart shows the radical codes (1 to 540) with their visual representation in Small Seal glyph version and the modern CJK ideograph code point and glyph associated with a given Small Sea code point. Both radical and modern values can be multiple. The code points corresponding to radical entries are identified by having a '\*' near their radical number and are always the first code point in their group. In the fragment above, U+388CF has two modern values and U+388E6 is the entry for the radical #91.

Note that there is some controversy on the modern value associated with a given entry as the various sources may document different values. While still available in the associated data set, these values may not be shown in the code chart when published.

A peculiarity of the THX source is that, in addition to its standard index values, it uses the syntax 'KDhhhhh' (hhhhh representing the referenced code point to denote that the entry originally came from a QJZ or DYC source (or both) and does not exist as an original THX source index. That syntax may be modified before final adoption.

For access to the code chart, please check the pointer provided in the References section below [N5294-Chart].

### **Small Seal Database**

For each proposed code point, the database contains source references for up to 4 sources (THX, CCZ, QJZ, and DYC), one or two modern characters, and one or two radical numbers (1 to 540). This has led to the definition of the following records for each code point (one source minimum, all code points have at least one modern representation and one radical):

- kSEAL\_THXSrc corresponding to the THX source takes values in the form TH-ddddd , X-ddd, or KDhhhhh,
- kSEAL\_CCZSrc corresponding to the CCZsource takes values in the form C-ddddd,
- kSEAL\_DYCSrc corresponding to the DYC source takes values in the form D-ddddd,
- kSEAL\_QJZSrc corresponding to the DYC source takes values in the form K-ddddd,
- kSEAL\_MCJK corresponding to the modern CJK equivalent in hexadecimal format, can be multiple, space separated,
- kSEAL\_Rad radical made of the number followed by a dot and its encoded value. As such, a code point corresponding to the radical entry is detected by the fact that its code point is the same as its radical value. It is also the first member of its group. In some rare cases, there may be two radical values separated by a space character.

The code chart representation above corresponds to the following data:

U+388CF kSEAL THXSrc	KD-388CF		
U+388CF kSEAL DYCSrc	D-02163	U+388E2 kSEAL THXSrc	TH-02196
U+388CF kSEAL QJZSrc	K-02184	U+388E2 kSEAL CCZSrc	C-02275
U+388CF kSEAL MCJK	23AA9 6BBA	U+388E2 kSEAL DYCSrc	D-02182
U+388CF kSEAL Rad	87.388CE	U+388E2 kSEAL QJZSrc	K-02203
U+388D0 kSEAL THXSrc	TH-02179	U+388E2 kSEAL MCJK	76B0
U+388D0 kSEAL CCZSrc	C-02258	U+388E2 kSEAL Rad	90.388DF
U+388D0 kSEAL DYCSrc	D-02164	U+388E3 kSEAL THXSrc	TH-02197
U+388D0 kSEAL QJZSrc	K-02185	U+388E3 kSEAL CCZSrc	C-02276
U+388D0 kSEAL MCJK	6BBA	U+388E3 kSEAL DYCSrc	D-02183
U+388D0 kSEAL Rad	87.388CE	U+388E3 kSEAL_QJZSrc	K-02204
U+388D1 kSEAL THXSrc	TH-02180	U+388E3 kSEAL MCJK	76AF
U+388D1 kSEAL_CCZSrc	C-02259	U+388E3 kSEAL_Rad	90.388DF
U+388D1 kSEAL DYCSrc	D-02165	U+388E4 kSEAL THXSrc	TH-X080
U+388D1 kSEAL_QJZSrc	K-02186	U+388E4 kSEAL_CCZSrc	C-02277
U+388D1 kSEAL_MCJK	6BBA	U+388E4 kSEAL_MCJK	76B8
U+388D1 kSEAL Rad	87.388CE	U+388E4 kSEAL Rad	90.388DF
U+388D2 kSEAL_THXSrc	TH-02181	U+388E5 kSEAL_THXSrc	TH-X081
U+388D2 kSEAL CCZSrc	C-02260	U+388E5 kSEAL_CCZSrc	C-02278
U+388D2 kSEAL_DYCSrc	D-02166	U+388E5 kSEAL_MCJK	76B4
U+388D2 kSEAL QJZSrc	K-02187	U+388E5 kSEAL Rad	90.388DF
U+388D2 kSEAL_MCJK	6BBA	U+388E6 kSEAL_THXSrc	TH-02198
U+388D2 kSEAL_Rad	87.388CE	U+388E6 kSEAL_CCZSrc	C-02279
U+388D3 kSEAL_THXSrc	KD-388D3	U+388E6 kSEAL_DYCSrc	D-02184
U+388D3 kSEAL_DYCSrc	D-02167	U+388E6 kSEAL_QJZSrc	K-02205
U+388D3 kSEAL_QJZSrc	K-02188	U+388E6 kSEAL_MCJK	3F31
U+388D3 kSEAL MCJK	20B81 6BBA	U+388E6 kSEAL Rad	91.388E6
U+388D3 kSEAL Rad	87.388CE	U+388E7 kSEAL THXSrc	TH-02199
U+388D4 kSEAL THXSrc	TH-02182	U+388E7 kSEAL CCZSrc	C-02280
U+388D4 kSEAL CCZSrc	C-02261	U+388E7 kSEAL DYCSrc	D-02185
U+388D4 kSEAL_DYCSrc	D-02168	U+388E7 kSEAL_QJZSrc	K-02206
U+388D4 kSEAL_QJZSrc	K-02189	U+388E7 kSEAL_MCJK	3F31
U+388D4 kSEAL_MCJK	5F12	U+388E7 kSEAL_Rad	91.388E6
U+388D4 kSEAL_Rad	87.388CE	_	

Additional data is typically available for each code point in the research material, such as the modern form of the radical and an alternate form of the radical in modern form. The modern form of the radical can be deducted from the existing database (it is simply the modern form of the radical entry) and therefore does not need to be added separately. However, in the research material, the alternate forms (common) are not synchronized with the existence of multiple radicals (rare) for a given code point. To avoid inconsistency, these alternate modern radicals are not part of the database. Ideally, they should all correspond to multiple radical entries.

For access to the database, please check the pointer provided in the References section below [N5294-TXT].

### Variants

Originally, the number of variant sets identified by the Cook document [L2/22-279] was 41. However, one additional variant was added later [N5273] between the following two sets of sources:



On that total of 42 variant sets, 17 were initially agreed as unifiable by all experts, and 8 more were also agreed later (see document [WG2 N5273]). This left 17 variant sets which were deemed not unifiable by the latest contributions.

A parallel investigation was done by Kushim Jiang, based on comparing different set of modern equivalencies for the C sources and the K sources resulted in a set of 14 variant sets. Among these 14 sets, only two were new (i.e. not part of the 17 mentioned above). Therefore, there is now a total of **19 variant sets** to investigate.

Reviewers should confirm the status of these 19 variant sets. Any unification decision can be easily processed and result in an updated repertoire. Note that some sources may be moved between the code points as appropriate.

# Consolidated list of 19 variant sets

1	38083 王 6 璿 74BF 叡 53E1 TH-00	0127 C-00131	K-00131	点 D-00125	C-source based 53E1 叡
	38B4E 点 <sup>〒130</sup> 间 1355E1 TH-03	7 <b>क्रि</b> 2799 C-02895	<b>兪</b> K-02807	<b>D-02784</b>	
2	3821A ¥ <sup>計 12</sup> <sup>薪 457C</sup> 町+00	1519 C-00537	<b>迷</b> K-00518	<b>芝生</b> D-00515	C-source based 457C 難
	39C72 火 382 然 7136 華 457C TH-07	002 C-07268	K-07013	<b>整</b> D-06991	Data for second has an alternate value 7136 然
3	38293 <sup>幹</sup> 12 菹 <sup>83F9</sup> TH-00	140 C-00658	<b>逆</b> K-00639	<b>美直</b> 正 D-00636	
	38E3C <sup>3</sup> 173 蓝 275CE TH-035	527 C-03641	K-03536	<u>だ</u> D-03514	
4	38294 <sup>竹 12</sup> 范 83F9 TH-00	41 C-00659	<u>新</u> K-00640	道 D-00637	
	38E3D <sup>显 173</sup> <sup>薀 275CE</sup> TH-035	L 28 C-03642	<u>嬰</u> K-03537	D-03515	

All rows with comments are common to the two sets (except 1 and 11).

5	383C5 <sup>1 22</sup> <sup>™</sup> 562F TH-00932 C-00965 K-00938 D-00927	C-source based 6B57 歗
	398AA <sup>320</sup> <sup>嘯 562F</sup> TH-06088 C-06305 K-06097 D-06078	Data for both has 562F 嘯
6	384ED <sup>33</sup> 徒 5F99 H+01218 H+01228 C-01262 C-01262 K-01224 D-01212	K-source based 5F99 徙
	3A2E4 <sup>华 441</sup> 槽 <sup>6455</sup> KD-3A2E4 K-08594	Data for second has 6455 护
7	3857E <sup>3 34</sup> 得 <sup>5697</sup> TH-01350 C-01407 K-01356 D-01342	
	39860 泉 318 専 3775 TH-06019 C-06235 K-06029 D-06009	
8	38812 <sup>薬 70</sup> <sup>靴 9788</sup> TH-01994 C-02068 K-01999 D-01977	C-source based 9788 革合
	38DDA <sup> 黄 161</sup> <sup> 弊 4D80</sup> TH-03432 C-03543 K-03441 D-03419	Data for second has 4D80 蓉
9	38937 素 92 数 23024 壊 58DE KD-38937 K-02288	K-source based 23029 褱攵
	3A82A ± 480 <sup>± 480</sup> <sup>± 58DE</sup> TH-09887 C-10254 K-09903 D-09886	Both data entries have 58DE 壞 and the first also has 23024
10	38A80 <sup>* 114</sup> <sup>※ 7F91</sup> <sup>+</sup>	C-source based 7F91 羑
	399F6 348 <sup>6 348</sup> <sup>6 8498</sup> 开H06407 C06635 K06418 D-06396	Data for second has 8A98 誘
11	38DC8 <sup>* 159</sup> 喜 559C TH-03414 C-03525 K-03423 D-03401	C-source based 6B56 歖
	398AD 影 <b>教</b> 単振 乾 <sup>※ 320</sup> <sup>※ 6856</sup> TH-06091 C-06308 K-06100 D-06081	Data for first has 559C 喜
12	38E6A <sup>1 180</sup> <sup>1 </sup>	C-source based 6041 恁
	39E29 《 408 ⑤ 6041 TH-07432 C-07706 K-07444 D-07420	Data for first has 98EA 飪

13	38EFB <sup>©</sup> 180 <sup>+</sup> <sup>©</sup> 29ACF TH-03714 C-03832 K-03723 D-03701	C-source based 29ACF 臺
	3A7FB ± 480 <sup>指 5889</sup> TH-09841 C-10208 K-09857 D-09840	Data for second has 5889 墉
14	38F5B <sup>〒 201</sup> 難 293E2 TH-03809 C-03928 K-03818 D-03795	K-source based 22C40 绎
	3A2FA <sup>学 441</sup> <sup>李 63EB</sup> TH-08611 C-08935 K-08615 D-08601	Data for first has 293E2 難 and for second has 63EB 揫
15	39074 ※ 206 程 69FE TH-04088 C-04208 K-04089 D-04072	C-source based 69FE 槾
	3A940 全 490 愛 93DD 授 69FE TH-10148 C-10532 K-10163 D-10147	Data for second has an alternate value 93DD 鏝
16	3961C <sup>7 287</sup> 保 4FDD TH-05470 C-05653 K-05481 D-05459	
	3AB02 <sup>♀ 525</sup> <sup>★ 585F</sup> TH-10585 C-10981 K-10602 D-10585	
17	39F0D (1 410 ) 6C87 TH-07647 C-07934 K-07686 D-07898	C-source based 6CBF 沿
	3A015 ※ 410 沿 6CBF TH-07909 C-08196 K-07922	Data for first has 6C87 沇
18	3A0AD <sup>※ 410</sup> <sup>※ 3659</sup> H+08060 C-08347 K-08069 D-08049	
	3A7DC     修     修     修     修     修       ± 480     進     近     1     1     1       ½ 3659     TH-09810     C-10177     K-09826     D-09809	
19	3A40F <sup>虎 443</sup> 變 584C TH-08873 C-09210 K-08888 D-08865	C-source based 5B4C 變
	3A450 <sup>液 443</sup> <sup>炭 564C</sup> TH-08938 C-09275 K-08952 D-08930	

As noted earlier, there is a large disparity on the modern representation (CJK) of Small Seal characters as attested in the comments above.

# Disunification

In document [N5273], the request was made to disunify the DYC (D) source in the two following entries because the DYC source glyphs had different structures than the other two sources.

Index	D index	K index	CCZ index	THX index	TTF Font	Modern	Radical	Other radical	SW Rad. Number
664	<b>派</b> 00640	<u>朢</u> 00643	00662	00644	मित्य <del>€</del>	蘫	祌中		12
11071	10621	8	<b>\$</b> 11017	10621	00-	申	申	日	536

This was implemented in the code chart provided in N5294 as follows:



Using [L2/22-279] (Richard Cook mapping) as a source for disunification research

The mapping information from [L2/22-279] contains a qualifier flag indicating Major or Minor glyph differences between sources. This is marked by a '+' or '-' along the source values. An index table was generated based on the data contained in that document. For example, in the table below for index entries #3, #7, and #8, you can find D-3, D+7, and D+8. Among these, some of the '+' markings could lead to further disunifications among the X, K, D sources (the cases for index #7 and #8 is explored later in this document).

Index	Cook mapping	D index	K index	X index	THX index	UCS	TTF Font	Modern	Radical	Other radical	SW Rad. Number
3	X:3 K:3 D-3	00003	00003	00003	00003	38002	त्त	元			1
7	X:7 K:7 D+7	00007	00007	00007	00007	38006		上			2
8	X:8 K:8 D+8	00008	00008	00008	00008	38007	F	上			2

There are less than 450 entries among the 11,122 entries of the Cook document that had such flags and were added to the referenced index table, therefore it only affects a minority of the entries. Accordingly, the issue of further disunification can be addressed by studying only these 450 or so entries.

#### Disunification review by Kushim Jiang

In addition, another systematic review was conducted by Kushim Jiang comparing modern 'equivalent' of these Small Seal characters for the C, K, and D sources and resulted in a new list of 153 candidates for disunification, based on different modern values. Attributing modern CJK values to Small Seal characters is not a settled matter as it can be done on a semantic or visual base. But this list was established on a single comprehensive set of data.

Unsurprisingly, that review resulted in a large intersection with findings from the Richard Cook mapping, as many of these 153 candidates are also flagged in that document.

Finally, these results were compared to the multicolumn view available in [N5211] to determine additional unification and disunication consideration, resulting in a list of 455 cases which need to be reviewed before the encoding is finalized. A large portion of these 455 cases can be quickly evaluated and therefore it should be possible to come to a quick consensus for encoding. The main remaing issue is to determine how much visual differences should be preserved in the encoding.

Some of the modern CJK representations use IDS sequences (Ideographic Description Sequences) because either they are not encoded as single unit or they could not be located in the almost 100,000 CJK Unified Ideograph set. And as mentioned earlier, these CJK representations may differ from the values currently part of the data set.

U+38006	C-00007	$\bot$	K-00007	$\bot$	D-00007	<u> </u>	K≠D
U+38007	C-00008	上	K-00008	上	D-00008	$\bot$	K≠D
U+3800E	C-00015	T.	K-00015	T	D-00015	<u> </u>	K≠D
U+3800F	C-00016	下	K-00016	下	D-00016	T.	K≠D
U+38050	C-00081	周	K-00081	驅	D-00081	滬	C≠K
U+38080	C-00128	珛	K-00129	珛	D-00122	玊	K≠D
U+38083	C-00131	叡	K-00131	壡	D-00125	壡	C≠K
U+38119	C-00280	蓟	K-00267	笥	D-00260	笥	C≠K
U+38158	C-00343	虈	K-00326	鷧	D-00323	繭	C≠K
U+38177	C-00374	荑	K-00356	荑	D-00353	苐	K≠D
U+3818C	C-00395	蕁	K-00376	蕁	D-00373	薚	K≠D
U+381CE	C-00461	芐	K-00443	<u></u> ++•⊤	D-00440	芐	C≠K
U+3820E	C-00525	荇	K-00506	荇	D-00503	茺	K≠D
U+3827B	C-00634	薮	K-00615	薮	D-00612	菿	K≠D
U+38293	C-00658	蕰	K-00639	蕰	D-00636	蘁	K≠D
U+38294	C-00659	蘁	K-00640	蘁	D-00637	蕰	K≠D
U+38346	C-00836	犨	K-00810	犨	D-00800	犫	K≠D
U+3836A	C-00872	曆	K-00845	曆	D-00834	睧	K≠D
U+38388	C-00902	噬	K-00868	噬	D-00864	簭	K≠D
U+383F9	C-01017	嗷	K-00990	嶅	D-00979	嶅	C≠K
U+383FB	C-01019	呎	K-00992	呎	D-00981	吚	K≠D
U+38537	C-01336	趀	K-01297	迹	D-01284	迷	K≠D
U+3859B	C-01436	齔	K-01385	齔	D-01371	Ⅲ齒匕	K≠D
U+3859D	C-01438	蓾此	K-01387	ᇥ	D-01373	蓾此	C≠K

#### List of 153 candidates for disunification (source Kushim Jiang)

U+385A5	C-01446	齒差	K-01395	齹			C≠K
U+385F9	C-01529	蹶	K-01476	蹩	D-01462	蹩	C≠K
U+38692	C-01682	督	K-01622	[]]母口	D-01605	母	C≠K
U+38766	C-01896	諲	K-01833	望	D-01814	響	C≠K
U+387E9	C-02027	[]]革兔	K-01958	[]]]革兔	D-01936	鞔	K≠D
U+388B8	C-02235	飋	K-02161	壓	D-02140	邐	C≠K
U+388C9	C-02252	毅	K-02178	毅	D-02157	毅	K≠D
U+3892F	C-02353	暋	K-02280	暋	D-02257	餃	K≠D
U+38995	C-02454	瞈	K-02384	瞈	D-02357	鰷	K≠D
U+389EF	C-02544	搿	K-02465	III)矢匠 <b>亏</b>	D-02441	III)矢匠 <b>亏</b>	C≠K
U+38AA2	C-02723	賿	K-02641	鷚	D-02618	賿	C≠K
U+38AA6	C-02727	鶁	K-02645	鷲	D-02622	鶁	C≠K
U+38AC7	C-02760	鶖	K-02678	⊟秌鳥	D-02655	⊟秌鳥	C≠K
U+38AD1	C-02770	鷞	K-02687	[]]鳥契	D-02665	鹅	C≠K
U+38AD7	C-02776	鶣虒	K-02693	鷉	D-02671	鷈	C≠K
U+38AE0	C-02785	厚田	K-02701	區島	D-02680	島區	C≠K
U+38AE3	C-02788	鶃	K-02704	鶂	D-02683	鶃	C≠K
U+38AFC	C-02813	鴥	K-02730	穴鳥	D-02708	穴鳥	C≠K
U+38B0A	C-02827	噛	K-02744	鷕	D-02722	鷕	C≠K
U+38B54	C-02901	殙	K-02813	殙	D-02790	殙	C≠K
U+38B5D	C-02910	死	K-02822	赃	D-02799	死	C≠K
U+38B71	C-02930	Ⅲ歹扇	K-02842	癙	D-02819	Ⅲ歹扇	C≠K
U+38CD3	C-03282	<u>左左</u> 雨り	K-03185	⊟☆歬	D-03162	<u>左左</u> 同	C≠K
U+38DC8	C-03525	歖	K-03423	歖	D-03401	핤	K≠D
U+38E42	C-03647	蘳	K-03542	赣	D-03520	赣	C≠K
U+38E6E	C-03691	餳	K-03586	餳	D-03564	餳	K≠D
U+38E78	C-03701	觎	K-03596	餖	D-03574	皅	C≠K
U+38EE9	C-03814	鴙	K-03706	鴙	D-03684	鴙	K≠D
U+38F5B						.1.75	0.17
	C-03928	揫	K-03818	筌	D-03795	拏	C≠K
U+3901D	C-03928 C-04122	揫 鼒	K-03818 K-04005	挙 欇	D-03795 D-03986	肇	C≠K C≠K
U+3901D U+390A7	C-03928 C-04122 C-04259	揫 鼒 囨	K-03818 K-04005 K-04141	挙 欇 匶	D-03795 D-03986 D-04123	挙 鼒 匶	C≠K C≠K C≠K
U+3901D U+390A7 U+39138	C-03928 C-04122 C-04259 C-04405	揫 鼒 囨 栀	K-03818 K-04005 K-04141	挙 欇 匿	D-03795 D-03986 D-04123 D-03960	拏 鼒 厖 桅	C≠K C≠K C≠K C≠D
U+3901D U+390A7 U+39138 U+3915C	C-03928 C-04122 C-04259 C-04405 C-04441	揫 鼒 囨 栀 糶	K-03818 K-04005 K-04141 K-04316	挙 欇 脳	D-03795 D-03986 D-04123 D-03960 D-04294	挙	$C \neq K$ $C \neq K$ $C \neq K$ $C \neq D$ $C \neq K$
U+3901D U+390A7 U+39138 U+3915C U+3915D	C-03928 C-04122 C-04259 C-04405 C-04441 C-04442	揫 鼒 囨 栀 糶 黜	K-03818 K-04005 K-04141 K-04316 K-04317	挙 攝 匿	D-03795 D-03986 D-04123 D-03960 D-04294 D-04295	拏 鼒 匲 桅 糶 魁	C≠K C≠K C≠K C≠D C≠K C≠K
U+3901D U+390A7 U+39138 U+3915C U+3915D U+3921D	C-03928 C-04122 C-04259 C-04405 C-04441 C-04442 C-04634	揫 鼒 囨 栀 糶 黜 鄩	K-03818 K-04005 K-04141 K-04316 K-04317 K-04500	<b>挙 欇</b> 匿 <sup>    </sup> 	D-03795 D-03986 D-04123 D-03960 D-04294 D-04295 D-04478	拏桑匲 桅 糶 黜 潮	C≠K C≠K C≠K C≠D C≠K C≠K C≠K
U+3901D U+390A7 U+39138 U+3915C U+3915D U+3921D U+392B5	C-03928 C-04122 C-04259 C-04405 C-04441 C-04442 C-04634 C-04785	揫 桑囨 栀 糶 黜鄩 昒	K-03818 K-04005 K-04141 K-04316 K-04317 K-04500 K-04652	拏攝 匲 魁 糶 潮 2	D-03795 D-03986 D-04123 D-03960 D-04294 D-04295 D-04478 D-04630	拏桑匶 桅 糶 黜 潮 曶	$C \neq K$ $C \neq K$ $C \neq D$ $C \neq K$ $C \neq K$ $C \neq K$ $C \neq K$
U+3901D U+390A7 U+39138 U+3915C U+3915D U+3921D U+392B5 U+392B8	C-03928 C-04122 C-04259 C-04405 C-04441 C-04442 C-04634 C-04785 C-04788	揫桑囨 栀 糶 黜鄩 昒 哲	K-03818 K-04005 K-04141 K-04316 K-04317 K-04500 K-04652 K-04655	拏欇 匲	D-03795 D-03986 D-04123 D-03960 D-04294 D-04295 D-04478 D-04630 D-04633	拏桑匲 桅 糶 黜 漷 曶 哲	$C \neq K$ $C \neq K$ $C \neq D$ $C \neq K$ $C \neq K$ $C \neq K$ $C \neq K$ $C \neq K$
U+3901D U+390A7 U+39138 U+3915C U+3915D U+392B5 U+392B5 U+392B8 U+392BC	C-03928 C-04122 C-04259 C-04405 C-04441 C-04442 C-04634 C-04785 C-04788 C-04788 C-04792	揫 鼒囨 栀 糶 黜鄩 昒 哲晄	K-03818 K-04005 K-04141 K-04316 K-04317 K-04500 K-04652 K-04655 K-04662	拏欇 匲	D-03795 D-03986 D-04123 D-03960 D-04294 D-04295 D-04478 D-04630 D-04633 D-04639	拏桑唇 桅 糶 黜 漷 曶 哲晃	$C \neq K$ $C \neq K$ $C \neq D$ $C \neq K$ $C \neq K$ $C \neq K$ $C \neq K$ $C \neq K$ $C \neq K$ $K \neq D$
U+3901D U+390A7 U+39138 U+3915C U+3921D U+392B5 U+392B8 U+392BC U+392CA	C-03928 C-04122 C-04259 C-04405 C-04441 C-04442 C-04634 C-04785 C-04788 C-04788 C-04792 C-04806	揫 櫐囨 栀 糶 黜鄩 昒 晢晄疁	K-03818 K-04005 K-04141 K-04316 K-04317 K-04500 K-04652 K-04655 K-04665 K-04675	拏欇 匲	D-03795 D-03986 D-04123 D-04294 D-04295 D-044295 D-04430 D-04630 D-04633 D-04639 D-04653	拏桑區 桅 糶 黜 漷 曶 哲晃 尋	$C \neq K$ $C \neq K$ $C \neq D$ $C \neq K$ $C \neq K$ $C \neq K$ $C \neq K$ $K \neq D$ $C \neq K$
U+3901D U+39138 U+3915C U+3915D U+3921D U+392B5 U+392B8 U+392BC U+392CA U+392CB	C-03928 C-04122 C-04259 C-04405 C-04441 C-04442 C-04634 C-04785 C-04785 C-04788 C-04792 C-04806 C-04807	揫 櫐囨 栀 糶 黜鄩 昒 晳晄뺵暉	K-03818 K-04005 K-04141 K-04316 K-04317 K-04500 K-04652 K-04655 K-04655 K-04675 K-04676	拏攝區	D-03795 D-03986 D-04123 D-04294 D-04295 D-04478 D-04630 D-04633 D-04633 D-04653 D-04654	拏藥區 桅 糶 黜 漷 曶 哲晃 霉暈	$C \neq K$ $C \neq K$ $C \neq D$ $C \neq K$ $C \neq K$ $C \neq K$ $C \neq K$ $K \neq D$ $C \neq K$ $K \neq D$ $C \neq K$ $K \neq D$
U+3901D U+39138 U+3915C U+3915D U+3921D U+392B5 U+392B5 U+392BC U+392CA U+392CB U+393E	C-03928 C-04122 C-04259 C-04405 C-04441 C-04442 C-04634 C-04785 C-04785 C-04788 C-04792 C-04806 C-04807 C-04922	揫桑囨 栀 糶 黜鄩 昒 哲晄疁暉肭	K-03818 K-04005 K-04141 K-04316 K-04317 K-04500 K-04652 K-04655 K-04655 K-04675 K-04676 K-04773	拏攝區   魁糶 漷 曶 晣晄尋暉肭	D-03795 D-03986 D-04123 D-04294 D-04295 D-04478 D-04630 D-04633 D-04653 D-04654 D-04654 D-04751	拏桑匲 桅 糶 黜 漷 曶 哲晃尋暈朒	$C \neq K$ $C \neq K$ $C \neq D$ $C \neq K$ $C \neq K$ $C \neq K$ $C \neq K$ $K \neq D$ $K \neq D$ $K \neq D$ $K \neq D$ $K \neq D$
U+3901D U+39138 U+3915C U+3915D U+3921D U+392B5 U+392B8 U+392BC U+392CA U+392CB U+393E U+3933E U+39383	C-03928 C-04122 C-04259 C-04405 C-04441 C-04442 C-04634 C-04785 C-04785 C-04788 C-04792 C-04806 C-04807 C-04922 C-04989	揫桑囨 栀 糶 黜鄩 昒 晢晄疁暉肭鼏	K-03818 K-04005 K-04141 K-04316 K-04317 K-04500 K-04652 K-04655 K-04655 K-04662 K-04675 K-04676 K-04773 K-04838	拏欇匲   魁糶 漷 曶 晣晄樳暉肭鼏	D-03795 D-03986 D-04123 D-04294 D-04295 D-04478 D-04630 D-04633 D-04653 D-04654 D-04654 D-04751 D-04817	拏桑唇 桅 糶 黜 漷 曶 哲晃 霉暈 朒 願	$C \neq K$ $C \neq K$ $C \neq D$ $C \neq K$ $C \neq K$ $C \neq K$ $C \neq K$ $C \neq K$ $K \neq D$ $K \neq D$ K
U+3901D U+390A7 U+39138 U+3915C U+3921D U+392B5 U+392B8 U+392BC U+392CA U+392CB U+3932E U+3933E U+39383 U+39396	C-03928 C-04122 C-04259 C-04405 C-04441 C-04442 C-04634 C-04785 C-04785 C-04788 C-04792 C-04806 C-04807 C-04922 C-04989 C-05008	揫桑囨 栀 糶魁鄩 昒 哲晄疁暉肭鼏 穫	K-03818 K-04005 K-04141 K-04316 K-04317 K-04500 K-04652 K-04655 K-04655 K-04662 K-04675 K-04676 K-04773 K-04838 K-04862	拏欇 匲	D-03795 D-03986 D-04123 D-04294 D-04295 D-04478 D-04630 D-04633 D-04653 D-04654 D-04654 D-04751 D-04817 D-04836	拏桑唇 桅 糶 黜 漷 曶 哲晃曇暈 朒 團 穫	$C \neq K$ $C \neq K$ $C \neq D$ $C \neq K$ $C \neq K$ $C \neq K$ $C \neq K$ $K \neq D$ $K \neq D$ $K \neq D$ $K \neq D$ $C \neq K$
U+3901D U+39138 U+3915C U+3915D U+3921D U+392B5 U+392B6 U+392B6 U+392CA U+392CB U+3932E U+3933E U+39383 U+39396 U+39406	C-03928 C-04122 C-04259 C-04405 C-04441 C-04442 C-04634 C-04785 C-04788 C-04792 C-04806 C-04807 C-04922 C-04989 C-05008 C-05119	揫桑囨 栀 糶黜鄩 昒 哲晄疁暉肭鼏櫗 <b>棐</b>	K-03818 K-04005 K-04141 K-04316 K-04317 K-04500 K-04652 K-04655 K-04655 K-04662 K-04675 K-04675 K-04676 K-04773 K-04838 K-04862 K-04966	拏欇匲   魁糶 漷 曶 晣晄曇暉肭鼏 裹 棐	D-03795 D-03986 D-04123 D-04294 D-04295 D-04478 D-04630 D-04633 D-04653 D-04654 D-04751 D-04817 D-04836 D-04944	拏桑匲 桅 糶鼬鄰 曶 晢晃尋暈朒團櫗 粊	$C \neq K$ $C \neq K$ $C \neq D$ $C \neq K$ $C \neq K$ $C \neq K$ $C \neq K$ $K \neq D$ $C \neq K$ $K \neq D$ $K \neq D$ K
U+3901D U+39138 U+3915C U+3915D U+3921D U+392B5 U+392B6 U+392B6 U+392CA U+392CA U+3932E U+3933E U+39383 U+39396 U+39406 U+39415	C-03928 C-04122 C-04259 C-04405 C-04441 C-04442 C-04634 C-04785 C-04785 C-04788 C-04792 C-04806 C-04807 C-04922 C-04989 C-05008 C-05119 C-05134	揫桑囨 栀 糶魁鄩 昒 哲晄疁暉肭鼏襪 ჯ 邁	K-03818 K-04005 K-04141 K-04316 K-04317 K-04500 K-04652 K-04655 K-04655 K-04662 K-04675 K-04675 K-04676 K-04773 K-04838 K-04862 K-04966 K-04981	拏欇匲  鼬糶 漷 曶 晣晄樳暉肭鼏 藽 棐 饕	D-03795 D-03986 D-04123 D-04294 D-04295 D-04478 D-04630 D-04633 D-04633 D-04654 D-04551 D-04817 D-04836 D-04944 D-04959	拏桑唇 桅 糶 黜 漷 曶 哲晃 尋暈 肭 鄏 襪 粊 饕	$C \neq K$ $C \neq K$ $C \neq D$ $C \neq K$ $C \neq K$ $C \neq K$ $C \neq K$ $K \neq D$ $K \neq K$ $K \neq D$ $K \neq D$ $K \neq K$ $K \neq D$ $K \neq D$ $K \neq K$ $K \neq K$ $K \neq D$ $K \neq K$ $K \neq K$ $K \neq K$ $K \neq D$ $K \neq K$ $K \neq K$ K
U+3901D U+390A7 U+39138 U+3915C U+3921D U+392B5 U+392B8 U+392B6 U+392CA U+392CB U+3932E U+39383 U+39383 U+39396 U+39406 U+39415 U+394FB	C-03928 C-04122 C-04259 C-04405 C-04441 C-04442 C-04634 C-04785 C-04785 C-04788 C-04792 C-04806 C-04807 C-04922 C-04989 C-05008 C-05119 C-05134 C-05365	揫桑囨 栀 糶魁鄩 昒晢晄疁暉肭鼏櫗 棐 占海	K-03818 K-04005 K-04141 K-04316 K-04317 K-04500 K-04652 K-04655 K-04655 K-04675 K-04676 K-04676 K-04773 K-04838 K-04862 K-04966 K-04981 K-05202	拏欇匲   魁糶 漷 曶 晣晄樳暉肭鼏 裘 棐 舊 搿	D-03795 D-03986 D-04123 D-04294 D-04295 D-04478 D-04630 D-04633 D-04653 D-04654 D-04751 D-04817 D-04816 D-04944 D-04959 D-05180	拏桑匲 桅 糶 黜 漷 曶 晢晃曇暈朒 鼏 櫗 粊 葚嫉	$C \neq K$ $C \neq K$ $C \neq C$ $C \neq K$ $C \neq K$ $C \neq K$ $C \neq K$ $K \neq D$ $K \neq D$ $K \neq D$ $K \neq D$ $C \neq K$ $K \neq D$ $K \neq D$ $C \neq K$ $K \neq D$ $K \neq D$ K
U+3901D U+390A7 U+39138 U+3915C U+3921D U+392B5 U+392B8 U+392B8 U+392CA U+392CA U+39332 U+39383 U+39383 U+39396 U+39406 U+39415 U+394FB U+3955E	C-03928 C-04122 C-04259 C-04405 C-04441 C-04442 C-04634 C-04785 C-04785 C-04788 C-04792 C-04807 C-04807 C-04922 C-04989 C-05008 C-05134 C-05134 C-05365 C-05463	揫桑囨 栀 糶黜鄩 昒晢晄疁暉肭鼏藮 棐 薔掰 痁	K-03818 K-04005 K-04141 K-04316 K-04317 K-04500 K-04652 K-04655 K-04675 K-04675 K-04676 K-04773 K-04838 K-04838 K-04862 K-04966 K-04981 K-05202 K-05298	拏欇匲   鼬糶 漷 曶 晣晄樳暉肭鼏 褱 棐 舊胺 痁	D-03795 D-03986 D-04123 D-04294 D-04295 D-04478 D-04630 D-04633 D-04653 D-04654 D-04751 D-04817 D-04817 D-04816 D-04959 D-05180 D-05278	拏桑匲 桅 糶 黜 漷 曶 哲晃尋暈肭 翩 襪 粊 舊 嫉 痼	$C \neq K$ $C \neq K$ $C \neq K$ $C \neq K$ $C \neq K$ $C \neq K$ $K \neq D$ $K \neq D$ $K \neq D$ $K \neq D$ $C \neq K$ $K \neq D$ $K \neq D$ K

U+39779	C-06001	襍	K-05811	襍	D-05789	褋	K≠D
U+39790	C-06024	衧	K-05833	衺	D-05811	表	C≠K
U+39795	C-06029	襑	K-05839	襑	D-05817	[]]ネ潯	K≠D
U+39874	C-06250	麲	K-06044	槻	D-06024	麲	C≠K
U+398D7	C-06350	侲	K-06142	流	D-06122	侲	C≠K
U+398E3	C-06362	顏	K-06154	顏	D-06134	衸	K≠D
U+398EB	C-06370	臔	K-06162	顶	D-06142	渞	K≠D
U+398F4	C-06379	<b>夾</b> 質	K-06171	頰	D-06151	嫍	K≠D
U+3997B	C-06513	髯	K-06303	鬎	D-06282	髯	C≠K
U+3999F	C-06549	詞	K-06335	詞	D-06314		K≠D
U+399D5	C-06603	磈	K-06389	魂	D-06368	磈	C≠K
U+399D7	C-06605	魂	K-06391	蒐	D-06370	蒐	C≠K
U+39A02	C-06647	嶅	K-06430	骼	D-06408	鼤	C≠K
U+39A21	C-06678	告	K-06461	──山告	D-06440	告	C≠K
U+39A28	C-06685	岄	K-06467	崩	D-06447	岄	C≠K
U+39A8A	C-06783	厲	K-06548	厲	D-06524	庿	K≠D
U+39A8B	C-06784	厪	K-06549	蠆	D-06525	厪	K≠D
U+39AAF	C-06820	碬	K-06585	碬	D-06561	碫	K≠D
U+39AB8	C-06829	硠	K-06594	硠	D-06570	硍	K≠D
U+39ACE	C-06851	龍	K-06615	礲	D-06592	龍	C≠K
U+39B30	C-06949	貁	K-06705	貁	D-06679	貁	K≠D
U+39B44	C-06969	腳	K-06724	腳	D-06700	駒	K≠D
U+39B5F	C-06996	颗	K-06751	[]]]孫馬	D-06727	颗	C≠K
U+39B66	C-07003	馼	K-06758	媽	D-06734	媽	C≠K
U+39B98	C-07052	騺	K-06807	騺	D-06784	驇	K≠D
U+39BDC	C-07119	而	K-06869	<u>N</u>	D-06848	00	C≠K
U+39C87	C-07289	灵	K-07032	贡	D-07012	羙	K≠D
U+39CB1	C-07331	爕	K-07076	燓	D-07054	焚	K≠D
U+39CF1	C-07395	煔	K-07135	煔	D-07112	絤	K≠D
U+39D78	C-07528	逡	K-07268	筎	D-07242	筎	C≠K
U+39DD6	C-07623	恬	K-07362	恬	D-07337	恓	K≠D
U+39E0C	C-07677	楰	K-07415	楰	D-07391	忕	K≠D
U+39E28	C-07705	懦	K-07443	懦	D-07419	愞	K≠D
U+39F2A	C-07963	澺	K-07715	澺	D-07664	湆	K≠D
U+39F69	C-08026	洇	K-07753	涃	D-07727	洇	C≠K
U+39FCA	C-08122	潯	K-07848	潯	D-07823	Ⅲ氵潯	K≠D
U+3A104	C-08434	鬿	K-08137	傒	D-08113	鬿	C≠K
U+3A122	C-08464	瀨	K-08167	瀨	D-08143	削	K≠D
U+3A264	C-08787	睧	K-08476	餌	D-08453	睧	C≠K
U+3A2D3	C-08897	鈎	K-08591	揈	D-08563	翰	C≠K
U+3A30D	C-08954	抍	K-08631	抍	D-08620	拯	K≠D
U+3A315	C-08962	擩	K-08640	擩	D-08628	渜	K≠D
U+3A336	C-08995	圕	K-08672	[]]扌耆	D-08661	圕	C≠K
U+3A33C	C-09001	捼	K-08678	捼	D-08667	挼	K≠D
U+3A36D	C-09049	撉	K-08736	撽	D-08716	擊	C≠K
U+3A3B3	C-09118	融	K-08797	媥	D-08773	融	C≠K
U+3A3C9	C-09140	矱	K-08818	嬎	D-08795	嬎	C≠K

U+3A3F9	C-09188	奻	K-08866	奺	D-08843	敓	C≠K
U+3A43E	C-09257	褺	K-08934	蒆	D-08912	勢	K≠D
U+3A453	C-09278	窡	K-08955	窭	D-08933	窭	C≠K
U+3A457	C-09282	妒	K-08959	妒	D-08937	妬	K≠D
U+3A47D	C-09320	娹	K-08997	[]]]弦女	D-08975	娹	C≠K
U+3A48C	C-09334	婡	K-09012	[]]女 <b>夾</b>	D-08990	婡	C≠K
U+3A48E	C-09336	嫛	K-09014	嬩	D-08992	嫛	C≠K
U+3A490	C-09338	馘	K-09016	媨	D-08994	皶	C≠K
U+3A498	C-09346	嫯	K-09024	皴	D-09002	嫯	C≠K
U+3A518	C-09472	壐	K-09141	ē	D-09121	圎	C≠K
U+3A51F	C-09479	崰盧	K-09148	罏	D-09129	鰸	C≠K
U+3A520	C-09480	罏	K-09149	《『虛	D-09128	罏	C≠K
U+3A559	C-09537	犱	K-09203	殑	D-09184	弓	K≠D
U+3A697	C-09852	轡	K-09511	轡	D-09493	縑	K≠D
U+3A761	C-10054	蟁	K-09706	盫	D-09688	頿	C≠K
U+3A7B8	C-10141	坪	K-09789	罜	D-09773	垩	C≠K
U+3A7D6	C-10171	堀	K-09820	堀	D-09803	堀	K≠D
U+3A7DF	C-10180	槪	K-09829	塈	D-09812	槪	C≠K
U+3A7F5	C-10202	켈	K-09851	型	D-09834	型	C≠K
U+3A844	C-10280	壠	K-09929	壟	D-09912	壠	C≠K
U+3A85E	C-10306	系	K-09942	系	D-09925	荎	K≠D
U+3A876	C-10330	畍	K-09966	界	D-09949	界	C≠K
U+3A8C8	C-10412	旪	K-10045	旪	D-10028	叶	K≠D
U+3A8C9	C-10413	叶	K-10044	叶	D-10027	旪	K≠D
U+3A8F1	C-10453	鎯	K-10085	鐆	D-10068	鎯	C≠K
U+3A8FA	C-10462	鎙	K-10094	鉶	D-10077	鎙	K≠D
U+3A969	C-10573	錞	K-10205	錞	D-10188	鐓	K≠D
U+3A97F	C-10595	鏊	K-10224	鏊	D-10210	鏊	C≠K
U+3A990	C-10612	鎦	K-10242	企 部	D-10227	劉	K≠D
U+3A9D7	C-10682	矜	K-10307	矜	D-10291	矝	K≠D
U+3AA28	C-10763	熱車	K-10390	墊	D-10373	熱車	C≠K
U+3AA41	C-10788	輀	K-10415	輀	D-10398	輛	K≠D
U+3AADA	C-10941	亁	K-10562	粤公	D-10545	亁	C≠K
U+3AB3F	C-11041	醋	K-10662	醋	D-10645	餌	K≠D

### Consolidated table to study disunification cases

The following table put together the various finding concerning disunification concerns: a) differences in modern character equivalence (noted on C, K, D comment), b) imperfect mapping (noted with a'+' in the X:aK:bD:c strings, and various comments as appropriate). Some entries correspond to mapping mistakes and could already be fixed (entries 20, 21, 153, 385, and 411) but were not to keep the data set stable for the moment. The table uses the code chart format for the representation of the Small Seal characters and their source values and glyph representation:

1	38006 ⊥ 2* ⊥ 4E0A		 C-00007	K-00007	D-00007	(C and) K≠D X:7 K:7 D+7 X:8 K:8 D+8
	38007 ⊥ 2 ⊥ 4E0A	<u></u> TH-00008	<u><u> </u></u>	K-00008	D-00008	Entries 38006, 38007, 3800E, and 3800F are commented in detail later in this document,
2	3800E 上 2 下 4E0B	TH-00015	<b>T</b> C-00015	K-00015	D-00015	(C and) K≠D X:15 K:15 D+15 X:16 K:16 D+16
	3800F 上 2 下 4E0B	TH-00016	<b>7</b> C-00016	F-00016	<b>D</b> -00016	
3	38022 <sup>元3</sup> 神 <sup>795E</sup>	<b>П</b> тн-00035	<b>祁</b> C-00035	<b>市时</b> K-00035	<b>市昌</b> D-00035	X:35 K+35 D:35
4	<b>38028</b> <sup> </sup>	E	C-00041	F-00041	D-00041	X:41 K+41 D:41
5	<b>38050</b> <sup> </sup>	TH-00081	C-00081	<b>F-00081</b>	D-00081	C≠K (and D) X:81 K:81 D+81
6	38057 <sup>流 3</sup> 祟 795F	下H-00088	<b>近</b> C-00088	<b>半夏</b> 市交 K-00088	些し ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ●	X:88 K+88 D-88
7	38066 王 5 皇 7687	<b>슬</b> TH-00098	<b>E</b> -00102	<b>브</b> K-00103		X:102 K:103 D+98
8	<b>38080</b> 王 6 珛 73DB	<b>H-00124</b>	王贡 C-00128	<b>F</b> -00129	<b>T</b> . D-00122	(C and) K≠D X:128 K:129 D+122
9	38083 王 6 璿 74BF 叡 53E1	<b></b> 和 TH-00127	<b>扉</b> C-00131	<b>會</b> K-00131	<b>点</b> え 自王 D-00125	C≠K (and D) X:131 K+131 D+125
10	380A1 王 6 璇 748F	<b>骄</b>	<b>骄</b>	<b>琉</b> K-00158	<b></b> 五.00156	X:160 K:158 D+156
11	<b>38118</b> 业 11 毒 6BD2	<b>美</b> TH-00261	C-00279	K-00266	<b>5</b> D-00259	X:279 K+266 D+259

12	38119 <sup>単 11</sup> 毒 6BD2 TH-00262 C-00280 K-00267 D-00260	C≠K (and D) X:280 K:267 D+260
13	38158 <sup>竹</sup> 12 <sup>藤 8648</sup> TH-00325 C-00343 K-00326 D-00323	C (and D) ≠K
14	3815D # 12 # 44EF TH-00330 C-00348 K-00331 D-00328	X:348 K:331 D+328
15	38160 12 満8502 TH-00333 C-00351 K-00333 D-00331	X:351 K+333 D:331
16	38177 <sup>単 12</sup> <sup>実 8351</sup> <sup>11</sup> 1-00356 <sup>11</sup> C-00374 <sup>12</sup> K-00356 <sup>13</sup> C-00374 <sup>14</sup> K-00356 <sup>15</sup> K-00353	(C and) K≠D X:374 K:356 D+353
17	3818C <sup>11</sup> 12 <sup>38 8541</sup> TH-00377 C-00395 K-00376 D-00373	(C and) K≠D
18	381CE ΨΨ ΨΨ ΨΨ <sup>#</sup> 12 <sup>#</sup> 8290 TH-00443 C-00461 K-00443 D-00440	C (and D) ≠K X:461 K+443 D:440
19	3820E <sup>11</sup> 12 茶 8395 茶 8395 H1-00507 C-00525 K-00506 D-00503	(C and) K≠D X:525 K:506 D+503
20	3827B 単単 単 12 鼓 26CD9 TH-00616 C-00634 K-00615 D-00612	(C and) K≠D X:634 K:615 D+612 According to N5211, D mapping is an error, it 382FB 東東 前 12 新 83FF TH-00743 C-00761 K-00749
21	38293       単       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近       近 </td <td>(C and) K≠D for both, X:658 X:3641 K:639 K:3536 D+636 D:3514 X:659 X:3642 K:640 K:3537 D+637 D:3515 According to N5211, swap the D sources between the two entries</td>	(C and) K≠D for both, X:658 X:3641 K:639 K:3536 D+636 D:3514 X:659 X:3642 K:640 K:3537 D+637 D:3515 According to N5211, swap the D sources between the two entries
22	38297 <sup> # 12</sup> <sup> ※ 862B</sup> TH-00644 C-00662 K-00643	X:662 K:643 D+640 following N5273, D-00640 was disunified into: 38298 $\stackrel{\text{M}}{=} 12$ $\stackrel{\text{M}}{=} 8628$ KD-38298 D-00640
23	38299 <sup>11</sup> 12 <sup>12</sup> 140C TH-00645 C-00663 K-00644 D-00641	X:663 K+644 D:641
24	3829A <sup>州 12</sup> <sup>液 44DC</sup> TH-00646 C-00664 K-00645 D-00642	X:664 K+645 D:642
25	382BF ** 12 近 6298 TH-00683 C-00701 K-00682 D-00679	X:701 K:682 D+679

26	3832A <sup>孫 17</sup> 悉 6089 TH-00777 C-00808 K-00783 D-00772	X:808 K+783 D:772
27	38346 ¥ 19 <sup>樂 72A8</sup> H+ 健 健 键 <sup>11-00805</sup> C-00836 K-00810 D-00800	(C and) K≠D X:836 K:810 D+800
28	38354 <sup>半 19</sup> <sup>抵 7274</sup> 开H-00819 C-00850 K-00825 D-00814	X:850 K+825 D-814
29	3836A <sup>1 22</sup> <sup>1/3</sup> <sup>543B</sup> <sup>1</sup> <sup>1</sup> <sup>1</sup> <sup>1</sup> <sup>1</sup> <sup>2</sup> <sup>2</sup> <sup>2</sup> <sup>3</sup> <sup>1</sup> <sup>1</sup> <sup>1</sup> <sup>1</sup> <sup>2</sup> <sup>2</sup> <sup>2</sup> <sup>1</sup> <sup>1</sup> <sup>1</sup> <sup>2</sup> <sup>2</sup> <sup>1</sup> <sup>1</sup> <sup>2</sup> <sup>1</sup> <sup>2</sup> <sup>1</sup>	(C and) K≠D X:872 K:845 D+834
30	38388 <sup>1 22</sup> <sup>1/2</sup> 566C TH-00869 C-00902 K-00868 D-00864	(C and) K≠D X:902 K:868 D+864
31	383D9 <sup>1 22</sup> <sup>1 22</sup> <sup>1 2566</sup> TH-00952 C-00985 K-00958 D-00947	X:985 K:958 D+947
32	383E5 <sup>1 22</sup> <sup>1 5467</sup> TH-00964 C-00997 K-00970 D-00959	X:997 K+970 D:959
33	383F9 世	C≠K (and D)
34	383FB <sup> → 22</sup> <sup> → 3567</sup> TH-00986 C-01019 K-00992 D-00981	(C and) K≠D X:1019 K:992 D+981
35	38401 <sup>1 22</sup> <sup>1 55DE</sup> TH-00992 C-01025 K-00998 D-00986	X:1025 K:998 D+986
36	38424 <sup>1 22</sup> <sup>11, 552C</sup> TH-01027 C-01060 K-01033 D-01021	X:1060 K:1033 D+1021
37	38440 <sup>金 26*</sup> 走 8D70 TH-01046 C-01089 K-01052 D-01040	X:1089 K+1052 D-1040
38	38445 K K K K K K K K K K K K K K K K K K	X:1094 K+1057 D-1045
39	38457 <sup>後 26</sup> <sup>撤 27FA9</sup> TH-01069 C-01112 K-01075 D-01063	X:1112 K+1075 D-1063
40	3848A <sup>金 26</sup> <sup>密 8E23</sup> TH-01120 C-01163 K-01125 D-01114	X:1163 K+1125 D-1114
41	3848B <sup>委 26</sup> <sup>歴 27EC0</sup> TH-01121 C-01164 K-01126 D-01115	X:1164 K+1126 D+1115
42	384BF 33 <sup>通 9081</sup> TH-01172 C-01216 K-01178 D-01166	X:1216 K:1178 D+1166

43	384F2	X:1267 K+1229 D:1217 In [N5211] this is disunified with K having a
	遷 9077 TH-01223 C-01267 K-01229 D-01217	separate entry
44	38537 <sup>2 33</sup> <sup>速 4841</sup> TU 0122 C 01225 K 0127 D 01284	(C and) K≠D X:1336 K:1297 D+1284
45	3853F 33 逆 9016 TH-01300 C-01344 K-01305 D-01292	X:1344 K:1305 D+1292
46	3859B <sup>33</sup> <sup>33</sup> <sup>1</sup> 9F54 TH-01379 C-01436 K-01385 D-01371	(C and) K≠D X:1436 K:1385 D+1371
47	3859D <sup>38</sup> 38 <sup>1955C</sup> TH-01381 C-01438 K-01387 D-01373	C (and D) ≠K
48	385A5 出版 <b>送信 活</b> <sup>画 38</sup> <sup>醛 2A649</sup> TH-01389 C-01446 K-01395	C≠K
49	385F9 <sup>2 40</sup> <sup>3 8E76</sup> TH-01471 C-01529 K-01476 D-01462	C≠K (and D) X:1529 K+1476 D-1462
50	38618 <sup>2 40</sup> <sup>2 40</sup> <sup>2 405</sup> TH-01502 C-01560 K-01508 D-01491	X:1560 K+1508 D:1491
51	3863A <sup># 44</sup> <sup># 518A</sup> → → → → → → → → → → → → → → → → → → →	X:1594 K+1536 D:1518
52	38640 译 译 学 学 学 学 学 学 学 学 学 学 学 学 学 学 学 学 学	X:1600 K+1542 D+1524
53	38692 <sup>素 56</sup> <sup>球 8800</sup> TH-01617 C-01682 K-01622 D-01605	C (and D) ≠K X:1682 K+1622 D:1605
54	38758 <sup>密 56</sup> 新 <sup>8A34</sup> TH-01817 C-01882 K-01821 D-01800	X:1882 K+1821 D+1800
55	38766 〒段 野 支援	C (and D) ≠K X:1896 K+1833 D:1814
56	3876E <sup>家 56</sup> <sup>紙 8A46</sup> TH-01839 C-01904 K-01841 D-01822	X:1904 K+1841 D-1822
57	387B1 冉 冉 冉 冉 冉 冉 书 <sup>丹 62</sup> <sup>异 22341</sup> TH-01897 C-01971 K-01902 D-01880	X:1971 K+1902 D+1880
58	387E9 <sup>業 70</sup> <sup>飛 9794</sup> TH-01953 C-02027 K-01958 D-01936	(C and) K≠D X:2027 K:1958 D+1936
59	38804 <sup>業 70</sup> <sup>糕 97C5</sup> <sup>™単</sup> <sup>№</sup> <sup>₽</sup> <sup>₽</sup> <sup>₽</sup>	X:2054 K:1985 D+1963

60	3889F <sup>素 80</sup> <sup>練 8084</sup> TH-02131 C-02210 K-02136 D-02115	X:2210 K+2136 D+2115
61	388A0 <sup>素 80</sup> <sup>素 8084</sup> TH-02132 C-02211 K-02137 D-02116	X:2211 K:2137 D+2116
62	388A7 <sup>書 82*</sup> <sup>畫 7568</sup> 田 <sup>10,02139</sup> C-02218 K-02144 D-02123	X:2218 K:2144 D+2123
63	388A8 <sup>書 82</sup> <sup>書 756B</sup> TH-02140 C-02219 K-02145 D-02124	X:2219 K+2145 D+2124
64	388A9 <sup>素 82</sup> <sup>素 756B</sup> TH-02141 C-02220 K-02146 D-02125	X:2220 K:2146 D+2125
65	388AA <sup>素 82</sup> 畫 665D TH-02142 C-02221 K-02147 D-02126	X:2221 K:2147 D+2126
66	388AB <sup>素 82</sup> <sup>書 665D</sup> TH-02143 C-02222 K-02148 D-02127	X:2222 K:2148 D+2127
67	388B8 <sup>E 85</sup> <sup>版 81E7</sup> <sup>H-02156</sup> C-02235 K-02161 D-02140	C≠D≠K X:2235 K+2161 D:2140
68	388C9 影 6BC5 形 新 新 新 新 影 6BC5 TH-02173 C-02252 K-02178 D-02157	(C and) K≠D X:2252 K:2178 D+2157
69	388E0 <sup>美 90</sup> <sup>皮 76AE</sup> TH-02194 C-02273 K-02201 D-02180	X:2273 K+2201 D:2180
70	388E6 <sup>煎 91*</sup> <sup>売 3F31</sup> TH-02198 C-02279 K-02205 D-02184	X:2279 K:2205 D+2184
71	388E8 <sup>漢 91</sup> <sup>梁 3F31</sup> TH-02200 C-02281 K-02207 D-02186	X:2281 K+2207 D+2186
72	388E9 照此 <b>新子 和子 新子</b> ◎ 91 日日	X:2282 K:2208 D+2187
73	3892F <sup>考 92</sup> <sup>数 656F</sup> TH-02272 C-02353 K-02280 D-02257	(C and) K≠D
74	3895E <sup>8 99</sup> ⊟ <sup>76EE</sup> TH-02318 C-02399 K-02326 D-02303	X:2399 K+2326 D:2303
75	38985 99 艇 403D TH-02357 C-02438 K-02365 D-02341	X:2438 K:2365 D+2341
76	38995 <sup>日 99</sup> <sup>111</sup> 25248 TH-02373 C-02454 K-02384 D-02357	(C and) K≠D X:2454 K:2384 D+2357

77	3899F <sup>199</sup> <sup>199</sup> <sup>17766</sup> TH-02383 C-02464 K-02394 D-02367	X:2464 K:2394 D+2367
78	389EF <sup>104</sup> 音 667A TH-02457 C-02544 K-02465 D-02441	C≠K (and D) X:2544 K+2465 D+2441 in N5211, K and D are disunified from C
79	38AA2 章 119 第 9DDA TH-02633 TH-02633 C-02723 K-02641 D-02618	C (and D) ≠K X:2723 K+2641 D+2618
80	38AA6 ◎ 119 ☆ 9DF2 TH-02637 C-02727 K-02645 D-02622	C (and D) ≠K X:2727 K+2645 D:2622
81	38AB6 <sup>派</sup> 119 <sup>班 96E3</sup> TH-02653 C-02743 K-02661 D-02638	X:2743 K+2661 D:2638
82	38AB7 119 難 96E3 TH-02654 C-02744 K-02662 D-02639	X:2744 K+2662 D:2639
83	38AC1 景 119	X:2754 K+2672 D+2649
84	38AC7 設 設 次 次 素 119 素 9D96 TH-02670 C-02760 K-02678 D-02655	C≠K (and D) X:2760 K+2678 D+2655
85	38AD1 <sup>素 119</sup> <sup>期 2AOC8</sup> TH-02680 C-02770 K-02687 D-02665	C (and D) ≠K X:2770 K+2687 D:2665
86	38AD7 章 119 鲸 9DC8 TH-02686 C-02776 K-02693 D-02671	C (and D) ≠K X:2776 K+2693 D-2671
87	38AD9 意 119 意 9DBF TH-02688 C-02778 K-02695 D-02673	X:2778 K:2695 D+2673
88	38AE0 素 119 90D7 TH-02695 C-02785 K-02701 D-02680	C (and D) ≠K X:2785 K+2701 D-2680
89	38AE3 素 119 崩 9D82 TH-02698 C-02788 K-02704 D-02683	C (and D) ≠K X:2788 K+2704 D:2683
90	38AFC № 119 蚧 9D25 TH-02723 C02813 K-02730 D-02708	C≠K (and D) X:2813 K+2730 D+2708
91	38BOA 地程 地名	C≠K (and D)
92	38B1A <sup> </sup>	X:2843 K+2757 D:2734
93	38B34 ↔ \$ \$ \$ <sup>8</sup> 126 ↔ \$ \$ \$ <sup>2</sup> 7384 TH-02774 C-02869 K-02762 D-02759	X:2869 K+2782 D:2759

94	38B42 <sup>129</sup> <sup>129</sup> <sup>129</sup> <sup>11+02787</sup> C-02883 K-02795 D-02772	X:2883 K+2795 D:2772
95	38B54 <sup>作 131</sup> <sup>孫 6B99</sup> TH-02805 C-02901 K-02813 D-02790	C≠K (and D) X:2901 K:2813 D+2790
96	38B5D <sup>所 131</sup> <sup>殂 6B82</sup> H-02814 C-02910 K-02822 D-02799	C (and D) ≠K
97	38B71 <sup>所 131</sup> 瀛 3C7B TH-02834 C-02930 K-02842 D-02819	C (and D) ≠K X:2930 K:2842 D+2819
98	38B73 <sup>作 131</sup> <sup>研 3C5A</sup> HQ	X:2932 K:2844 D+2821
99	38B78 <sup>加 132</sup> 死 6B7B 开H-02841 C-02937 K-02849 D-02826	X:2937 K+2849 D:2826
100	38COF <sup>2 135</sup> <sup>ME 8120</sup> TH-02992 C-05088 K-02996 D-02977	X:3088 K+2996 D-2977
101	38C5A <sup>万 137</sup> <sup>切 5207</sup> H-03061 <u>C-03162</u> K-03069 <u>D-03047</u>	X:3162 K:3069 D+3047
102	38C94 <sup>か 138</sup> 前 5275 TH-03114 C-03219 K-03122 D-03100	X:3219 K:3122 D+3100
103	38CD3 控 <sup>143</sup> <sup>新 7BAD</sup> 7BAD 7H-03177 C-03282 K-03185 D-03162	C (and D) ≠K
104	38CD6 143 第 7C2C TH-03180 C-03285 K-03188 D-03165	X:3285 K+3188 D:3165
105	38CDA <sup>11 143</sup> <sup>143</sup> 4260 TH-03184 C-03289 K-03192 D-03169	X:3289 K+3192 D:3169
106	38D20 # 143 盒 7C0B TH-03254 CO3359 K-03262 K-03262 D-03239	X:3359 K+3262 D-3239
107	38D32 (m) 143 電 7C57 電 7E57 KD-38D32 (K-33280 L-33266)	K:3280 D+3256
108	38D72 <sup>™ 143</sup> <sup>※ 7B11</sup> TH-03334 C-03439 K-03343 D-03320	X:3439 K:3343 D+3320
109	38D83 <sup>T 145</sup> 典 5178 H+03345 C-03455 H+03354 D-03332	X:3455 K+3354 D:3332
110	38D88              飛子              発子              発子              新              新              新              新              新              新              新              新              新              新              新              新              新              新              新              新              新              新              新              新              新              新              新              新              新              新              新              新              新              新              新              新              新              新              新              新              新              新              新              A:             新              A:             A:	X:3460 K:3359 D+3336

111	38D9B 150 暦 24BCD TH-03369 C-03479 K-03378 D-03356	X:3479 K:3378 D+3356
112	38DAC 点 版 版 版 版 版 152 洒 8FFA TH-03386 C-03496 K-03395 D-03376	X:3496 K+3395 D:3376
113	38DC8 <sup>* 159</sup> <sup>密 559C</sup> TH-03414 C-03525 K-03423 D-03401	(C and) K≠D X:3525 K:3423 D+3401
114	38DD0 <sup>第 161*</sup> <sup>該 9F13</sup> TH-03422 C-03533 K-03431 D-03409	X:3533 K:3431 D+3409
115	38DD1 幹 幹 乾 乾 <sup>第 161</sup> <sup>数 9F13</sup> TH-03423 C-03534 K-03432 D-03410	X:3534 K:3432 D+3410
116	38DD2 鉄 <sup>第 161</sup> 新 <sup>※ 9F1B</sup> TH-03424 C-03535 K-03433 D-03411	X:3535 K:3433 D+3411
117	38DD3 <sup>黄 161</sup> 黄 <sup>9F16</sup> TH-03425 C-03536 K-03434 D-03412	X:3536 K:3434 D+3412
118	38DD4 <sup> 黄 161</sup> <sup> 黄 9F16</sup> TH-03426 C-03537 K-03435 D-03413	X:3537 K:3435 D+3413
119	38DD5 <sup>第 161</sup> <sup>※ 9F19</sup> TH-03427 C-03538 K-03436 D-03414	X:3538 K:3436 D+3414
120	38DD6 章 161 蒙 9F15 TH-03428 C-03539 K-03437 D-03415	X:3539 K:3437 D+3415
121	38DD7 <sup> </sup>	X:3540 K:3438 D+3416
122	38DD8 設 <sup>第 161</sup> 国 <b>資 資 資</b>	X:3541 K:3439 D+3417
123	38DD9 <sup>第 161</sup> <sup>客 4D80</sup> H+03431 C-03542 K-03440 D-03418	X:3542 K:3440 D+3418
124	38DDB 苔 <b>蒼 資 蒼</b> <sup>第 161</sup> <sup>葉 2A52A</sup> TH-03433 C-03544 K-03442 D-03420	X:3544 K:3442 D+3420
125	38DDC 新 整 新 整 <sup>薬 161</sup> 新 な 教 著	X:3545 K:3443 D+3421
126	38DE1 <sup>豆 163</sup> 豆 8C46 TH-03439 C-03550 斤.03448 户.03426	X:3550 K+3448 D+3426
127	38DEA 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165 165	X:3559 K:3457 D+3435

128	38E42 <sup>™</sup> 173 <sup>™</sup> 4613 TH-03533 C-03647 K-03542 D-03520	C≠K (and D) X:3647 K:3542 D+3520
129	38E57 # 177 物 5231 TH-03554 C-03668 K-03563 D-03541	X:3668 K:3563 D+3541
130	38E5F <sup>₹ 170</sup> <sup>™</sup> 7235 <sup>™</sup> 1+03562 <sup>™</sup> C-03676 <sup>™</sup> K-03571 <sup>™</sup> D-03549	X:3676 K:3571 D+3549
131	38E6E <sup> 余 180</sup> <sup> 個 9933</sup> TH-03577 C-03691 K-03586 D-03564	(C and) K≠D X:3691 K:3586 D+3564
132	38E78 <sup> </sup>	C (and D) ≠K
133	38EAB <sup> </sup>	X:3752 K:3647 D+3625
134	38EBA △ 181 → 4ECA TH-03651 C-03767 K-03660 C-03638 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-0368 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767 C-03767	X:3767 K:3660 D+3638
135	38ED8 <sup>金 185</sup> <sup>編 434E</sup> TH-03681 C-03797 K-03690 D-03668	X:3797 K:3690 D+3668
136	38EE9 <sup>余 186</sup> <sup>場 253EB</sup> TH-03697 C-03814 K-03706 D-03684	(C and) K≠D X:3814 K:3706 D+3684
137	38F08 <sup>章 192</sup> <sup>要 8983</sup> TH-03727 C-03845 K-03741 D-03714	X:3845 K+3741 D:3714
138	38F09 <sup>● 192</sup> <sup>型 8983</sup> TH-03728 C-03846 K-03742 D-03715	X:3846 K+3742 D:3715
139	38F35 <sup>2</sup> 198 <sub>反 21C3F</sub>	X:3890 K:3781 D+3759
140	38F43 <sup>件 199</sup> <sup>※ 821D</sup> TH-03785 C-03904 K-03794 D-03772	X:3904 K+3794 D:3772
141	38F46 <sup>孫</sup> 200 <sup>室 845F</sup> TH-03788 C-03907 K-03797 D-03775	X:3907 K+3797 D:3775
142	38F5B 設 学 学 学 <sup>業 201</sup> 業 <sup>201</sup> TH-03809 C-03928 K-03818 D-03795	C≠K (and D)
143	38FEC ※ 206 <sup>※ 206</sup> <sup>※ 695D</sup> TH-03953 C-04073 K-03956 D-03937	X:4073 K:3956 D+3937
144	38FFD ※ 206 <sup>※ 6A05</sup> TH-03970 C-04090 K-03973 D-03954	X:4090 K+3973 D-3954

145	3901D <sup># 206</sup> <sup>∰ 2381E</sup> TH-04002 C-04122 K-04005 D-03986	C (and D) ≠K
146	39034 ※ 206 框 6884 TH-04025 C-04145 K-04288 D-04008	X:4145 K:4288 D+4008
147	3904A ※ 206 ※ 7BC9 TH-04047 C-04167 C-04069 D-04030	X:4167 K+4049 D+4030
148	390A7 ※ 206 栖 666E TH-04139 C-04259 K-04141 D-04123	C≠K (and D) X:4259 K:4141 D+4123
149	390FF ※ 206 梁 6881 TH-04228 C-04348 K-04230 D-04212	X:4348 K:4230 D+4212
150	39100 ///米 //米 //米 //米 ※ <sup>6881</sup> TH-04229 C-04349 K-04231 D-04213	X:4349 K:4231 D+4213
151	39130 <sup>※ 206</sup> 柙 67D9 TH-04277 C-04397 K-04280 D-04261	X:4397 K+4280 D:4261
152	39138 <sup>※ 206</sup> 梔 <sup>6894</sup> TH-X121 C-04405 D-03960	C≠D X:4405 D+3960
153	3915C <sup>112</sup> 213 <sup>112</sup> 7CF6 11-04309 3915D 自加 自近 学習 みい	C (and D) ≠K for both, N5111 has K sources reversed, swap the K sources between the two entries
	◎ 213 <b>米 米 米 米 米 米 米 米</b>	
154	3917A 및 및 및 및 <sup>〒 222</sup> <sup>〒 8C86</sup> TH-04339 C-04471 K-04346 D-04324	X:4471 K:4346 D+4324
155	391A4 ○ 226 ⊠ 56EE TH-04381 C-04513 K-04388 D-04366	X:4513 K:4388 D+4366
156	391BF 京京 京京 京京 京京 <sup>界 228</sup> 中月	X:4540 K+4415 D-4393
157	3921D <sup>条 229</sup> <sup>第 9129</sup> TH-04493 C-04634 K-04500 D-04478	C≠K (and D) X:4634 K+4500 D:4478
158	392B5 ⊕ 231 ₪ 6612 TH-04644 C-04785 K-04652 D-04630	C≠K (and D) X:4785 K+4652 D+4630
159	392B8 <sup>6 231</sup> 哲 6662 TH-04647 C-04788 K-04655 D-04633	C (and D) ≠K X:4788 K+4655 D-4633
160	392BC <sup>9 231</sup> <sup>晃 6643</sup> TH-04651 C-04792 K-04662 D-04639	(C and) K≠D

161	392CA <sup>日 231</sup> <sup>唯 66C4</sup> TH-04665 C-04806 K-04675 D-04653	C≠K (and D) X:4806 K+4675 D+4653
161	392CB ⊕ 231 <sup>⊕</sup> 6688 TH-04666 C-04807 K-04676 D-04654	(C and) K≠D X:4807 K:4676 D+4654
161	392F4 額 報 都 都 教 <sup>● 231</sup> 部 4 本 4 本 4 本 4 本 4 本 4 本 4 本 4 本 4 本 4	X:4848 K:4717 D+4695
162	39311 新 234 所 3AC3 TH-04720 C-04877 K-04728 户-04706	X:4877 K:4728 D+4706
163	3931E 俯 俯 炉 旋 <sup>漸 234</sup> <sup>濃 3ACF</sup> TH-04733 C-04890 K-04741 D-04719	X:4890 K:4741 D+4719
164	3933E <sup>2 237</sup> 脑 <sup>6712</sup> TH-04765 C-04922 K-04773 D-04751	(C and) K≠D X:4922 K:4773 D+4751
165	39352 <sup>9</sup> 241 资 5924 TH-04783 C-04942 K-04792 D-04769	X:4942 K+4792 D-4769
166	39368 ※ 245° 束 233BA 开, 104805 C-04964 长04813 D-04790	X:4964 K:4813 D+4790
167	39369 <sup>※ 245</sup> <sup>※ 293AF</sup> TH-04806 C-04965 K-04814 D-04791	X:4965 K:4814 D+4791
168	39380 <sup>≜</sup> 250 m 9F12 9S41 #98341 TH-04828 C-04987 K-04836 D-04814	X:4987 K:4836 D+4814
169	39383 <sup>全 250</sup> <sup>第 9F0F</sup> H-04830 C-04989 K-04838 D-04817	(C and) K≠D
170	39396 <sup>※ 253</sup> 機 258EB TH-04849 C-05008 K-04862 D-04836	C (and D) ≠K X:5008 K+4862 D:4836
171	393C8 <sup>※ 253</sup> <sup>療 7CE0</sup> TH-04899 C-05058 K-04908 D-04873	X:5058 K:4908 D+4873
172	393E9 <sup>※ 253</sup> <sup>形 79C5</sup> HH H4932 C-05091 K-04940 D-04919	X:5091 K:4940 D+4919
173	<b>39406</b> * 257 柴 7C8A TH-04957 C-05119 K-04966 D-04944	(C and) K≠D X:5119 K:4966 D+4944
174	39415 <sup>※ 257</sup> 资 资 资 资 资 资 资 资 资 资 资 资 资 资 资 资 资 资 资	C≠K (and D)
175	39426 * <sup>257</sup> <sup>梁 25EE6</sup> 开H-04989 C-05151 K-04998 D-04976	X:5151 K:4998 D+4976

176	39495 <sup>介 269</sup> 寝 58D1 TH-05095 C-05263 K-05102 D-05080	X:5263 K+5102 D+5080
177	394A4 <sup>介 269</sup> <sup>款 21AEC</sup> TH-05110 C-05278 K-05118 D-05097	X:5278 K:5118 D+5097
178	394A5 <sup>介 260</sup> <sup>家 21AEC</sup> TH-05111	X:5279 K:5119 D+5098
179	394AC 户 269 新 376A TH-05118 C-05286 K-05128 D-05105	X:5286 K:5126 D+5105
180	394B4 火火 (武) (100 (100 (100 (100 (100 (100 (100 (10	X:5294 K:5132 D+5110
181	394C4 <sup>↑ 272</sup> <sup>実 4195</sup> 用。 館 郎 定 <sup>1+05139</sup> C-05310 K-05148 D-05126	X:5310 K:5148 D+5126
182	394D1 <sup>介 272</sup> <sup>前 7A8C</sup> TH-05152 C-05323 K-05161 D-05139	X:5323 K:5161 D+5139
183	394ED <sup>1</sup> 273* 第 3771 TH-05180 C-05351 K-05189 D-05167	X:5351 K:5189 D+5167
184	394F3 <sup>魚 273</sup> <sup>飛 3765</sup> H+05186 C-05357 K-05195 D-05173	X:5357 K:5195 D+5173
185	39451 <sup>派 267</sup> <sup>派 3FOE</sup> TH-05026 C-05194 K-05035 D-05013	(C and) K≠D
186	39520 <sup>F 274</sup> <sup>病 75C0</sup> <sup>H</sup> <sup>F</sup> <sup>F</sup> <sup>F</sup> <sup>F</sup> <sup>F</sup> <sup>F</sup> <sup>F</sup>	X:5402 K:5242 D+5218
187	3952F <sup>7</sup> 274 <sup>病</sup> 7658 TH-05246 C-05417 K-05308 D-05233	X:5417 K:5308 D+5233
188	39536 F 274 痹 75F9	X:5424 K:5261 D+5240
189	39541 <sup>F 274</sup> <sup>拼 24D3F</sup>	X:5435 K:5272 D+5251
190	39548 F 274 瘦 7626 TH-05271 C-05442 K-05279 D-05258	X:5442 K:5279 D+5258
191	3955E F 274 <sup>酒 75FC</sup>	(C and) K≠D, disunified in N5211 X:5463 K:5298 D+5278
192	39578 〒 278 〒 5169 TH-05317 C-05488 K-05327 D-05305	X:5488 K:5327 D+5305

193	395B3 新 款 款 款 菜 <sup>前 281</sup> <sup>熱 22122</sup> TH-05374 C-05548 K-05384 D-05362	(C and) K≠D X:5548 K:5384 D+5362
194	395ED <sup>① 281</sup> <sup>嗯 386A</sup> TH-05432 C-05606 K-05442 D-05420	X:5606 K:5442 D+5420
195	395F3 译 论 化 <sup>1 281</sup>	X:5612 K:5447 D+5426
196	39604 ⊕ 284* ☆ 767D TH-05446 C-05629 K-05456 D-05434	X:5629 K:5456 D+5434
197	39605 ⊕ 284 ᡤ <sup>767D</sup> TH-05447 C-05630 K-05457 D-05435	X:5630 K:5457 D+5435
198	39653 <sup>7 287</sup> 健 5065 TH-05525 C-05708 K-05534 D-05513	X:5708 K:5534 D+5513
199	39672 7 287 储 <sup>5132</sup> TH-05556 C-05739 K-05565 D-05544	X:5739 K:5565 D+5544
200	39698 <sup>7 287</sup> 景 <sup>513D</sup> TH-05594 C-05777 K-05603 D-05582	X:5777 K:5603 D+5582
201	396E3 7 287 俳 4FF3 TH-05669 C-05852 K-05678 D-05658	X:5852 K+5678 D:5658
202	39719 <sup>1 287</sup> 倒 203EE TH-05723 C-05906 K-05733 D-05711	X:5906 K:5733 D+571
203	3974D 祭 条 条 条	X:5958 K:5767 D+5744
204	39762 <sup>余 300</sup> <sup>夜 889E</sup> TH-05778 C-05979 K-05788 D-05765	X:5979 K:5788 D+5765
205	39779 <sup>余 300</sup> 襟 <sup>890B</sup> TH-05800 C-06001 K-05811 D-05789	(C and) K≠D X:6001 K:5811 D+578
206	39782 <sup>余 300</sup> 者 27774 TH-05809 C-06010 K-05820 D-05798	X:6010 K:5820 D+5798
207	3978D <sup>余 300</sup> <sup>澤 8957</sup> TH-05820 C-06021 K-05831 D-05812	X:6021 K:5831 D+5812
208	39790 <sup>〒 300</sup> 〒 <sup>8867</sup> TH-05823 C-06024 K-05833 D-05811	C≠K (and D) X:6024 K+5833 D+5811
209	39795 <sup>※ 300</sup> <sup>※ 8951</sup> TH-05828 C-06029 K-05839 D-05817	(C and) K≠D

210	397A5 <sup>※ 300</sup> 来 88F4 TH-05844 C-06045 K-05854 D-05830	X:6045 K+5854 D:5830
211	397B3 <sup>余 300</sup> 東 8877 TH-05858 C-06059 C-06059	X:6059 K:5868 D+5847
212	397EA <sup>1</sup> 302 寄 8007 TH-05910 C-06114 K-05921 D-05898	N5211 has K mapping reversed for these two entries, these values seems better.
	397ED <sup>●</sup> 302 示 58FD TH-05913 C-06117 K-05923 D-05901	
213	39802 <sup>ア 305</sup> 踞 8E1E TH-05927 C-06138 K-05937 D-05915	X:6138 K:5937 D+5915 DaXuBen typically looks more like the C-source
214	3980F <sup>7 305</sup> 反 378B TH-05940 C-06151 K-05950 D-05928	X:6151 K:5950 D+5928
215	39818 <sup>了 305</sup> <sup>屋 5C4B</sup> TH-05949 C-06160 K-05959 D-05937	X:6160 K:5959 D+5937
216	3985A <sup>見 318</sup> 視 8996 TH-06008 C-06224 K-06018 D-05998	X:6224 K+6018 D:5998
217	39861 <sup>泉 318</sup> <sup>現 899D</sup> 現 祝 於 於 於	X:6231 K:6025 D+6005
218	39874 <sup>見 318</sup> <sup>現 2789C</sup> TH-06034 C-06250 K-06044 D-06024	C (and D) ≠K X:6250 K+6044 D:6024
219	39875 <sup>見 318</sup> <sup>現 27820</sup> TH-06035 C-06251 K-06045 D-06025	X:6251 K:6045 D+6025
220	39881 <sup>泉 318</sup> <sup>銀 89B2</sup> TH-06047 C-06263 K-06057 D-06037	X:6263 K:6057 D+6037
221	39898 <sup>兆 320</sup> 次 23887 TH-06070 C-06287 K-06079 D-06060	X:6287 K:6079 D+6060
222	398AD 載 <b>諾 転 転</b> <sup>兆 320</sup> <sup>漱 6B56</sup> TH-06091 C-06308 K-06100 D-06081	X:6308 K+6100 D+6081
223	398B5 <sup>後 320</sup> <sup>徹 3D63</sup> TH-06099 C-06316 K-06107 D-06089	X:6316 K:6107 D+6089
224	398D7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	C (and D) ≠K X:6350 K+6142 D:6122
225	398E3 <sup>夏 324</sup> 顔 <sup>984F</sup> TH-06144 C-06362 K-06154 D-06134	(C and) K≠D X:6362 K:6154 D+6134

226	<b>398E5</b> <sup>夏 324</sup> 頌 980C	TH-06146	C-06364	<b>於</b> K-06156	D-06136	X:6364 K:6156 D+6136
227	<b>398EB</b> 欖 324 頂 9802	TH-06152	<b>じ</b> C-06370	<b>健</b> K-06162	<b>个</b> 省 D-06142	(C and) K≠D X:6370 K:6162 D+6142
228	<b>398F4</b> <sup>良 324</sup> 頰 <sup>9830</sup>	<b>愛</b> TH-06161	C-06379	<b>火</b> 欖 K-06171	<b>介绍</b> D-06151	(C and) K≠D X:6379 K:6171 D+6151
229	<b>39903</b> 夏 324 碩 78A9	<b>E</b> TH-06176	<b>C-06394</b>	<b>爬</b> K-06186	D-06166	X:6394 K:6186 D+6166
230	<b>3992E</b> <sup>夏 324</sup> 頤 294B1	<b>TH-06218</b>	C-06436	K-06228	D-06209	X:6436 K+6228 D:6209
231	3993B <sup>良 324</sup> 額 9861	<b>親</b> TH-06231	<b>文</b> 下 で の 6449	<b>豪</b> K-06241	<b>至</b> (1) D-06222	X:6449 K:6241 D+6222
232	3997B <sup>影 334</sup> 鬋 980B	<b>平</b> 下H-06292	C-06513	K-06303	D-06282	C (and D) ≠K X:6513 K+6303 D:6282
233	<b>39996</b> <sup>影 334</sup>	TH-06319	C-06540	K-06330	D-06309	X:6540 K:6330 D+6309
234	3999F <sup>可 336</sup> 詞 <sup>8A5E</sup>	<b>U</b> TH-06324	C-06549	K-06335	D-06314	(C and) K≠D X:6549 K:6335 D+6314
235	<b>399CB</b>	<b>厦</b> TH-06368	<b>C-06593</b>	() K-06379	D-06358	X:6593 K:6379 D+6358
236	<b>399D5</b> <sup>九</sup> 346 鬼 9B3C	ТН-06378	C-06603	<b>市</b> 思 K-06389	D-06368	C (and D) ≠K
237	<b>399D7</b> <sup>鬼 346</sup> 魂 9B42	77 C	500 C-06605	K-06391	D-06370	C≠K (and D) X:6605 K+6391 D+6370
238	399FF 业 350 嶧 5DA7	<b>峰</b> TH-06416	C-06644	K-06427	<b>必</b> 军 D-06405	X:6644 K:6427 D+6405
239	<b>39A02</b> 业 350 岷 5CB7	<b>E</b> <b>I</b> TH-06419	C-06647	K-06430	D-06408	C (and D) ≠K X:6647 K+6430 D-6408
240	<b>39A04</b> 业 350 蜜 5DC0	<b>能</b> TH-06421	C-06649	<b>畿</b> K-06432	D-06410	X:6649 K:6432 D+6410
241	39A1B 业 350 峭 5DC1	TH-06444	C-06672	H-06455	<b>₩</b> ₩	X:6672 K:6455 D+6435
242	39A21 业 350 告 21DE5	出 し 日 1H-06450	C-06678	K-06461	<b>子</b> ひ-06440	C (and D) ≠K

243	39A28 <sup>山 350</sup> 前 <sup>5D29</sup> TH-06457 C	<b>U</b>	<b>嵗</b> K-06467	D-06447	C (and D) ≠K X:6685 K+6467 D-6447
244	39A2B <sup>11350</sup> <sup>11350</sup> <sup>1140</sup> <sup>1140</sup>	<b>派</b> -06688	<b>淌</b> K-06470	2-06450	X:6688 K:6470 D+6450
245	39A56 <sup>广 353</sup> 廠 <sup>5EC4</sup> TH-06491 C	<b>(</b> ) 2-06731	<b>译</b> K-06501	<b>Č</b> D-06479	X:6731 K+6501 D:6479
246	39A8A 「 354 罵 <sup>53B2</sup> TH-06537 C	<b>2-06783</b>	K-06548	<b>D-06524</b>	(C and) K≠D X:6783 K:6548 D+6524 N5211 has D source disunified
247	39A8B 「 354 版 53B2 TH-06538 C	C-06784	K-06549	D-06525	(C and) K≠D, X:6784 K:6549 D+6525 N5211 has D source disunified, some issue with N5211 having incomplete D sources
248	39AAD <sup>下 357</sup> 碣 <sup>78A3</sup> TH-06572 C	<b>2-06818</b>	<b>F</b> K-06583	D-06559	X:6818 K+6583 D:6559
249	39AAF <sup>序 357</sup> 破 <sup>78AB</sup> TH-06574 C	<b>FFC</b> -06820	<b>FFFFFFFFFFFFFF</b>	D-06561	(C and) K≠D X:6820 K:6585 D+6561
250	<b>39AB8</b> <sup>戶 357</sup> 破 <sup>7860</sup> TH-06583 0	<b>爬</b> C-06829	<b></b> ぼ K-06594	<b>الول</b> D-06570	(C and) K≠D X:6829 K:6594 D+6570
251	39AC2 単と <sup>原 357</sup> 同子 确 <sup>786E</sup> TH-06593 C	<b>巅</b> C-06839	<b></b> K-06604	<b>米</b> え 「う D-06580	X:6839 K:6604 D+6580
252	39AC8 <sup>下 357</sup> <sup>密 78EC</sup> TH-06599 C	F2 C-06845	<b>后亚</b> K-06612	F.06586	X:6845 K+6612 D+6586
253	39ACA ¥天 <sup>序 357</sup> 一 <sup>括 7869</sup> TH-06601 C	<b>彩</b> C-06847	<b>新</b>	<b>Ж</b> с. р-06588	X:6847 K:6614 D+6588
254	39ACB <sup>阝 357</sup> 硬 <sup>785F</sup> TH-06602 C	<b></b> 低 106848	<b>所建</b> K-06616	<b>P</b> -06589	X:6848 K:6616 D+6589
255	39ACE 『 357 <sup>第 7931</sup> TH-06605 C	<b>2-06851</b>	<b>P</b> 家 K-06615	D-06592	C (and D) ≠K X:6851 K+6615 D:6592
256	39AD8 <sup>下 357</sup> 福 40D2 TH-06615 C	<b>「</b> 隔 C-06861	F-06625	D-06602	X:6861 K+6625 D+6602
257	39AF7 <sup>新 362</sup> 縦 <sup>8C75</sup> TH-06637 (	<b>新訳</b> C-06892	<b>7600</b> K-06648	<b>新迎</b> D-06624	X:6892 K+6648 D-6624
258	39B07 <sup>漸 362</sup> 豪 27C4F TH-06653 C	<b>室</b> 东 2-06908	<b>豪</b> K-06664	<b>F</b>	X:6908 K:6664 D+6640
259	39B0C <u></u> <sup>素 363</sup> 景 22462 TH-06658 C	<b>E</b> C-06913	K-06669	D-06645	X:6913 K+6669 D:6645

260	39B14 <sup>王 364</sup> 歲 5F58 TH-06666 C-06921 K-06677 D-06653	X:6921 K:6677 D+6653
261	39B30 <sup>第 366</sup> 款 <sup>8C81</sup> TH-06694 C-06949 K-06705 D-06679	(C and) K≠D X:6949 K:6705 D+6679
262	39B32 <sup>第 367*</sup> <sup>形 5155</sup> TH-06695 C-06951 K-06706 D-06682	X:6951 K+6706 D:6682
263	39B37 <sup>素 369</sup> <sup>強 8C6B</sup> TH-06700 C-06956 K-06711 D-06687	X:6956 K:6711 D+6687
264	39B44 <sup>素 370</sup> <sup>鋼 9A2E</sup> TH-06713 C-06969 K-06724 D-06700	(C and) K≠D X:6969 K:6724 D+6700 N5211 has D source disunified
265	39B4F <sup>秀 370</sup> 野 99D3 TH-06724 C-06980 K-06735 D-06711	X:6980 K:6735 D+6711
266	39B5F 素 370 睡 4B94 TH-06740 C-06996 K-06751 D-06727	C (and D) ≠K X:6996 K+6751 D-6727
267	39B66 <sup>系 370</sup> <sup>取 99BC</sup> TH-06747 C-07003 K-06758 D-06734	C≠K (and D) X:7003 K+6758 D+6734
268	39B98 <sup>素 370</sup> <sup>素 9A3A</sup> TH-06796 C-07052 K-06807 D-06784	(C and) K≠D X:7052 K:6807 D+6784
269	39B9F 新 370 野 998D 教 7E36 TH-06802 C-07058 K-06812 D-06791	X:7058 K:6812 D+6791
270	39BA3 解 释 释 释 系 系 系 系 系 系 系 系 系 系 系 系 系 系 系 系	X:7062 K:6817 D+6795
271	39BDC <sup>蒸 372</sup> <sup>液 9E97</sup> TH-06858 C-07119 K-06869 D-06848	C≠K (and D) X:7119 K+6869 D+6848
272	39BDD <sup>蓋 372</sup> <sup>麗 9E97</sup> TH-06859 C-07120 K-06870 D-06849	X:7120 K:6870 D+6849
273	39C29 <sup>兆 377</sup> <sup>彌 736E</sup> TH-06933 C-07195 K-06943 D-06922	X:7195 K:6943 D+6922
274	39C35 <sup> </sup>	X:7207 K:6955 D+6934
275	39C3F <sup>並 377</sup> <sup>穀 3E89</sup> <sup>-</sup> <sup>-</sup> <sup>-</sup> 開 <sup>-</sup> H <sup>-</sup> <sup>-</sup> B <sup>+</sup> <sup>-</sup> <sup>-</sup> H <sup>-</sup> <sup>-</sup> B <sup>+</sup> <sup>-</sup> <sup>-</sup> H <sup>-</sup> <sup>-</sup> B <sup>+</sup> <sup>+</sup> B <sup>+</sup> <sup>-</sup> B <sup>+</sup> <sup>+</sup> B <sup>+</sup>	X:7217 K:6966 D+6944
276	39C62 <sup>9</sup> 379 就 2A54E TH-06986 C-07252 K-06997 D-06975	X:7252 K:6997 D+6975

277	39C87 <sup>火 382</sup> <sup>太 3DA3</sup>	(C and) K≠D X:7289 K:7032 D+7012
278	39C9F <sup>火 382</sup> 預 24427 TH-07047 C-07313 D-07036	X:7313 D+7036
279	39CB1 <sup>火 382</sup> <sup>茨 711A</sup> 税 C-07331 税 L-07065	(C and) K≠D X:7331 K:7076 D+7054
280	39CC2 <sup>火 382</sup> <sup>皮 24211</sup> H-07082 C-07348 K-07093 D-07071	X:7348 K:7093 D+7071
281	39CD9 <sup>火 382</sup> <sup>嫩 71BE</sup> 开H-07105 C-07371 K-07117 D-07094	X:7371 K+7117 D+7094
282	39CF1 <sup>383</sup> <sup>383</sup> <sup>5269E1</sup> <sup>1</sup> <sup>1</sup> <sup>1</sup> <sup>1</sup> <sup>1</sup> <sup>1</sup> <sup>1</sup> <sup>1</sup> <sup>1</sup> <sup>1</sup>	(C and) K≠D X:7395 K:7135 D+7112
283	39D27 <sup>東 387</sup> <sup>疾 7099</sup> H-07176 C-07448 K-07188 D-07164	X:7448 K:7188 D+7164
284	39D2E <sup>変 388</sup> <sup>液 8D67</sup> H-07183 C-07455 K-07195 D-07171	X:7455 K:7195 D+7171
285	39D42 <sup> ☆ 389</sup> <sup> 爺 5945</sup> TH-07201 C-07475 K-07213 D-07189	X:7475 K:7213 D+7189
286	39D4D <sup>注 391*</sup> <sup>大 5928</sup> TH-07212 C-07486 トの7224 C-07200	X:7486 K+7224 D:7200
287	39D51 鉄 休 味 味 <sup>魚 391</sup> <sub>奥 5433</sub> TH-07216 C-07490 K-07228 D-07204	X:7490 K+7228 D:7204
288	39D6B <sup>業 397</sup> <sup>※ 3694</sup> 开H-07241 C-07515 K-07255 D-07229	X:7515 K:7255 D+7229
289	39D6C <sup>章 397</sup> <sup>案 776A</sup> 平 条 条 条	X:7516 K:7256 D+7230
290	39D6D <sup>幸 397</sup> <sup>執 57F7</sup> TH-07243 C-07517 K-07257 D-07231	X:7517 K:7257 D+7231
291	39D6E <sup>幸 397</sup> 閏 5709 TH-07244 C-07518 K-07258 K-07258 C-07518	X:7518 K:7258 D+7232
292	39D6F     会 </td <td>X:7519 K:7259 D+7233</td>	X:7519 K:7259 D+7233
293	39D70 <sup>傘 397</sup> <sup>報 5831</sup> TH-07246 C-07520 K-07260 D-07234	X:7520 K:7260 D+7234

294	39D71 <sup>条 397</sup> <sup>約 97AB</sup> TH-07247 C-07521 K-07261 D-07235	X:7521 K:7261 D+7235
295	39D72 <sup>季 397</sup> <sup>新 97AB</sup> 升 余 茶 茶 交 TH-07248 C-07522 K-07262 D-07236	X:7522 K:7262 D+7236
296	39D78 <sup>介 399</sup> <sup>波 21567</sup>	C≠K (and D) X:7528 K+7268 D+7242
297	39D7F <sup>前 400</sup> 奏 594F 开的 261 C-07535 K-07275 D-07249	X:7535 K+7275 D:7249
298	39D86 <sup>介 402*</sup> 大 <sup>5927</sup> 升 介 介 小 介 TH-07268 C-07542 K-07282 D-07256	X:7542 K+7282 D:7256
299	39D8C <sup>↑ 402</sup> <sup>21687</sup> TH-07274 C-07548 K-07288 D-07262	X:7548 K+7288 D+7262
300	39DA2 <sup>企 404</sup> <sup>示 25A8B</sup> <sup>H</sup> <sup>H</sup> <sup>H</sup> <sup>H</sup> <sup>H</sup> <sup>L</sup> <sup>K</sup> <sup>K</sup> <sup>K</sup> <sup>K</sup> <sup>K</sup> <sup>K</sup> <sup>K</sup> <sup>K</sup>	X:7570 K+7310 D+7284
301	39DAA ☆ 406* ☆ 56DF TH-07304 C-07578 K-07318 D-07292	X:7578 K:7318 D+7292
302	39DAF	X:7583 K:7323 D+7297
303	39DB0 <sup>② 407</sup> 意 616E TH-07310 C-07584 K-07324 D-07298	X:7584 K:7324 D+7298
304	39DCD <sup> </sup>	X:7614 K+7353 D+7328
305	39DD6 <sup> </sup>	(C and) K≠D X:7623 K:7362 D+7337
306	39DDD 封衷 建	X:7630 K+7369 D+7344
307	39EOC <sup> </sup>	(C and) K≠D X:7677 K:7415 D+7391
308	39E28 <sup> </sup>	(C and) K≠D X:7705 K:7443 D+7419
309	39E55 <sup> </sup>	X:7750 K:7488 D+7464
310	39E5B <sup>後 408</sup> <sup>窓 6106</sup> TH-07482 C-07756 K-07494 D-07470	X:7756 K:7494 D+7470

311	39E68 <sup> </sup>	X:7769 K:7523 D+7483
312	39E74 <sup>《 408</sup> <sup>像 395F</sup> TH-07507 C-07781 K-07517 D-07495	X:7781 K:7517 D+7495
313	39E8D <sup>後 408</sup> <sup>徳 394B</sup> TH-07532 C-07806 K-07544 D-07520	X:7806 K:7544 D+7520
314	39EBC <sup>《 408</sup> <sup>熱 6179</sup> TH-07579 C-07853 K-07592 D-07567	X:7853 K:7592 D+7567
315	39EE6 <sup>社 410</sup> 逝 6D59 TH-07608 C-07895 K-07622 D-07596	X:7895 K:7622 D+7596
316	39EE7	X:7896 K:7623 D+7597
317	39EF6 ※ 410 读 6F3E TH-07624 C-07911 K-07638 D-07612	X:7911 K:7638 D+7612
318	39EF8 # 410 漢 6F22 TH-07626 C-07913 K-07641 D-07614	X:7913 K:7641 D+7614
319	39F03 <sup>(1)</sup> 410 <sup>(2)</sup> 6F69 TH-07637 C-07924 K-07651 D-07625	X:7924 K:7651 D+7625
320	39F17 ※ 410 漂 6EA7 TH-07657 C-07944 K-07696 D-07654	X:7944 K+7696 D:7654
321	39F21 <sup>21 410</sup> 漢 <sup>7037</sup> TH-07667 C-07954 K-07706 D-07655	X:7954 K:7706 D+7655
322	39F2A <sup>※ 410</sup> 意 6FBA TH-07676 C-07963 K-07715 D-07664	(C and) K≠D X:7963 K:7715 D+7664
323	39F69 <sup>※ 410</sup> 洒 6D07 TH-07739 C-08026 K-07753 D-07727	C (and D) ≠K
324	39F8E <sup>(1)</sup> 410 潇 240F4 TH-07775 C-08062 K-07790 D-07763	X:8062 K:7790 D+7763
325	39FCA <sup>(1)</sup> 410 <sup>(1)</sup> 6F6F TH-07835 C-08122 K-07848 D-07823	(C and) K≠D
326	39FD2 <sup>(1410</sup> 澤 6FA4 TH-07843 C-08130 K-07856 D-07831	X:8130 K:7856 D+7831
327	39FDF <sup>2 410</sup> 滋 6ECB TH-07856 C-08143 K-07869 D-07844	X:8143 K:7869 D+7844

328	39FE0 《 410 滔 3CF7	))/// (() TH-07857	C-08144	K-07870	D-07845	X:8144 K:7870 D+7845
329	3A00F ※ 410 津 6D25	<b>唐</b> TH-07903	<b>膝</b> C-08190	<b>溏</b> K-07916	D-07892	X:8190 K+7916 D:7892
330	3A024 《 410 湛 6E5B	》 此 TH-07924	C-08211	<u> ド</u> K-07937	D-07913	X:8211 K:7937 D+7913
331	3A084 《 410 漢 240ED	<b>派</b> TH-08019	C-08306	K-08026	D-08008	X:8306 K+8026 D:8008
332	<b>3A098</b> № 410 漠 24024	<b>)</b> () TH-08039	<b>减</b> C-08326	<b>减</b> K-08046	<b>於</b> 京 D-08028	X:8326 K:8046 D+8028
333	3A0A0 《 410 法 6CAC	<b>Ж</b> TH-08047	C-08334	<b>派</b> 夏 K-08054		X:8334 K:8054 D+8036
334	3A0C5 《 410 萍 840D	ポー TH-08084	<u></u> 勝 C-08371	<b>將</b> K-08094	<b>修</b> D-08074	X:8371 K+8094 D-8074
335	3A0F9 <sup>余 416</sup> 繁 3D97	た デ TH-08113	<b>数</b> C-08423	<b>療</b> K-08126	<b>炭</b> 泉 介 D-08102	X:8423 K+8126 D+8102
336	<b>3A104</b> 游 419 覛 899B	<b>能</b> TH-08124	C-08434	<b>修</b> K-08137	D-08113	C (and D) ≠K
337	<b>3A122</b> ☆ 421 瀨 2061D	<b>於</b> TH-08154	C-08464	K-08167	<b>洲</b> D-08143	(C and) K≠D X:8464 K:8167 D+8143
338	3A157 <sup>雨 422</sup> 薪 29140	<b>原</b> 来 TH-08207	C-08517	<b>F</b> -08220	<b>至</b> D-08196	X:8517 K:8220 D+8196
339	<b>3A169</b> <sub>夏 424</sub> 蘄 4C8A	<b>质</b> TH-08220	<b>版</b> C-08535	F5	<b>正</b> <b>正</b> <b>1</b> -08209	X:8535 K:8233 D+8209
340	3A1B7 <sub>夏 424</sub> 鰒 9C12	<b>展</b> TH-08298	<b>2</b> -08613	K-08310	D-08287	X:8613 K+8310 D+8287
341	3A1DE <sup>終 427</sup> 龕 9F95	<b>全</b> 彩 1H-08334	C-08652	K-08347	D-08323	X:8652 K:8347 D+8323 Same modern value, but N5211 disunify D source
342	3A224 <sup>肖 438</sup> 闢 95E2	TH-08405	C-08723	K-08418	D-08394	X:8723 K:8418 D+8394
343	<b>3A230</b>	訊 TH-08417	<b>É</b> C-08735	<b>開</b> K-08428	D-08406	X:8735 K:8428 D+8406
344	<b>3A233</b> 肖 438 闢 28DF1	TH-08420	C-08738	K-08431	D-08409	X:8738 K:8431 D+8409

345	3A25A 章 439 聊 804A TH-08454 C-08777	<b>FIF</b> K-08466 D-08443	X:8777 K:8466 D+8443
346	3A264 <sup>頁 439</sup> 間 805E TH-08464 C-08787	<b>E</b> K-08476 D-08453	C (and D) ≠K
347	3A271 <sup>頃 439</sup> 明 43B3 TH-08476 C-08799	F-08485 D-08462	X:8799 K:8485 D+8462
348	3A28D <sup>単 441</sup> <sup>挿 62DC</sup> H-08503 C-08827	<b>ジ半 ギギ</b> K-08515 D-08494	X:8827 K:8515 D+8494
349	3A294 <sup>学 441</sup> 排 <sup>6 6392</sup> TH-08510 C-08834	File File K-08694 D-08500	X:8834 K+8694 D:8500
350	3A2A1 <sup> </sup>	<b>奎</b> K-08530 D-08513	X:8847 K:8530 D+8513
351	3A2AB <sup> </sup>	<b>チャナ 秋</b> K-08540 D-08523	X:8857 K:8540 D+8523
352	3A2B8 <sup>学 441</sup> 瓶 22B34 TH-08546 C-08870	<b>和</b> 和	X:8870 K:8550 D+8536
353	3A2C9 <sup>学 441</sup> <sup>控 64C7</sup> TH-08563 C-08887	释释 K-08584 D-08553	X:8887 K:8584 D+8553
354	3A2D3 <sup>学 441</sup> 執 22C6C TH-08573 C-08897	K-08591 D-08563	C (and D) ≠K X:8897 K+8591 D+8563 N5211 disunify K source after C-08893
355	3A2FB <sup>4 441</sup> <sup>按 645F</sup> TH-08612 C-08936	·魏 時 K-08616 D-08602	X:8936 K:8616 D+8602
356	3A307 <sup>単 441</sup> 率 22E4F TH-08624 C-08948	<b>康</b> 穆 K-08629 D-08614	X:8948 K:8629 D+8614
357	3A30D <sup>学 441</sup> 拯 62EF TH-08630 C-08954	<b>乘</b> 1000 1000 1000 1000 1000 1000 1000 10	(C and) K≠D X:8954 K:8631 D+8620
358	3A315 师 <b>派</b> <sup>华 441</sup> 市 C08962	<b>光</b> 平平 年二 K-08640 D-08628	(C and) K≠D X:8962 K:8640 D+8628
359	3A336 <sup>华 441</sup> 持 64E3 TH-08671 C-08995	K-08672 D-08661	C (and D) ≠K X:8995 K+8672 D:8661 N5211 disunify K source after C-08994
360	3A33C <sup>単 441</sup> 技 <sup>637C</sup> TH-08677 C-09001	<b>新</b> 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(C and) K≠D X:9001 K:8678 D+8667
361	3A362 <sup>华 441</sup> 抈 6288 TH-08714 C-09038	<b>¥</b> ₩ <b>¥</b> ₽ K-08723 D-08705	X:9038 K:8723 D+8705

362	3A364 <sup>単 441</sup> <sup> 撞 64BB</sup> TH-08716 C-09040 K-08726 D-08707	X:9040 K:8726 D+8707
363	3A36D <sup>学 441</sup> 擎 22DA1 TH-08725 C-09049 K-08736 D-08716	C (and D) ≠K X:9049 K+8736 D-8716
364	3A38B <sup>※ 441</sup> 捞 6412 TH-08755 C-09079 K-08767 D-08746	X:9079 K:8767 D+8746
365	3A3B3 <sup>虎 443</sup> 宏 5998 TH-08781 C-09118 K-08797 D-08773	C (and D) ≠K X:9118 K+8797 D:8773
366	3A3C2 <sup>R</sup> 443 麦 59BB TH-08796 C-09133 K-08811 D-08788	X:9133 K:8811 D+8788
367	3A3C9 <sup>虎 443</sup> <sup>焼 5B0E</sup> TH-08803 C-09140 K-08818 D-08795	C≠K (and D) X:9140 K+8818 D+8795
368	3A3E9 <sup>虎 443</sup> 媧 5AA7 TH-08835 C-09172 K-08850 D-08827	X:9172 K:8850 D+8827
369	3A3F9 <sup>虎 443</sup> 效 216AE TH-08851 C-09188 K-08866 D-08843	C (and D) ≠K X:9188 K+8866 D:8843
370	3A423 <sup>虎 443</sup> 姘 598C TH-08893 C-09230 K-08908 D-08885	X:9230 K:8908 D+8885
371	3A43E 教 教 教 教 教 教 和 和 和 和 和 和 和 和 和 和 和 和 和	(C and) K≠D X:9257 K:8934 D+8912
372	3A453 <sup>虎 443</sup> <sup>梁 41AF</sup> 田-08941 C-09278 K-08955 D-08933	C≠K (and D)
373	3A457 <sup>夜</sup> 443 か 5992 TH-08945 C-09282 K-08959 D-08937	(C and) K≠D X:9282 K:8959 D+8937
374	3A47D <sup>虎 443</sup> <sup>然 5A39</sup> TH-08983 C-09320 K-08997 D-08975	C (and D) ≠K
375	3A488 <sup>R</sup> 443 <sup>要 5A41</sup> TH-08994 C-09331 K-09008 D-08986	X:9331 K:9008 D+8986
376	3A48C <sup>虎 443</sup> <sup>炭 36CD</sup> TH-08997 C-09334 K-09012 D-08990	C (and D) ≠K
377	3A48E 聲 <b>緊 操 </b> <sup>產 443</sup> 要 21895 TH-08999 C-09336 K-09014 D-08992	C (and D) ≠K X:9336 K+9014 D-8992
378	3A490 <sup>虎 443</sup> 敢 2179C TH-09001 C-09338 K-09016 D-08994	C (and D) ≠K X:9338 K+9016 D:8994

379	3A498 <sub>度 443</sub> 麥 5AEF <sub>T</sub>	第 H-09009	<b>叛</b> C-09346	<b>勝</b> K-09024	D-09002	C (and D) ≠K X:9346 K+9024 D-9002
380	3A4B1 <sup>低 445</sup> 民 6C11 TH	<b>沙</b> H-09026	F-09370	<b>庾</b> K-09042	史 D-09020	X:9370 K+9042 D+9020
381	3A4CE <sup>犬 451</sup> 或 621C TH	年 H-09055	<b>差</b> 様 C-09399	<b>建</b> K-09071	D-09049	X:9399 K+9071 D-9049
382	3A4F3 <sup>长 457</sup> 無 <sup>7121</sup> TH	天 H-09090	<b>天</b> C-09436	<b></b> K-09106	天 D-09084	X:9436 K:9106 D+9084
383	3A50B <sup>C 459</sup> <u>茨 5322</u> Th	H-09114	C-09460	K-09129	D-09108	X:9460 K:9129 D+9108
384	3A518 <sup>11 460</sup> 窟 <sup>24531</sup> Th	H-09126	C-09472	K-09141	D-09121	C (and D) ≠K
385	3A51F <sup>当 461</sup> 罏 <sup>7F4F</sup> TH	H-09133	C-09479	<b>5</b>	D-09129	C (and D) ≠K for both, N5211 also seems incorrect for K source, swap the K sources between the two entries
	3A520 ≝ 461 罏 <sup>7F4F</sup> TH	H-09134	<b>猛</b> C-09480	K-09149	D-09128	
386	3A559 <sup>彡 463</sup> 彈 <sup>5F48</sup> TH	<b>F</b> 1-09189	<b>2</b> C-09537	<b>इ</b> त्त् K-09203	D-09184	(C and) K≠D X:9537 K:9203 D+9184
387	3A563 <sup>※ 465</sup> 整 <sup>76ED</sup> T	<b>於</b> 和 H-09198	C-09546	<b>全点</b> K-09213	<b>80</b> D-09194	X:9546 K:9213 D+9194
388	3A572 <sup>余 467</sup> 鐸 <sup>7E79</sup> T	<b>祥</b> H-09212	<b>除罪</b> C-09560	<b>释</b> K-09227	<b>於平</b> D-09209	X:9560 K:9227 D+9209
389	3A591 <sup>象 467</sup> 繼 <sup>7E7C</sup> TH	8 8 € 188 H-09243	C-09591	K-09258	<b>688</b> D-09240	X:9591 K:9258 D+9240
390	3A597 <sup>条 467</sup> 紹 7D39 TH	客 子 +-09248	<b>5</b> <b>6</b> C-09596	K-09263	D-09246	X:9596 K:9263 D+9246
391	3A5B7 <sup>※ 467</sup> 絅 <sup>7D45</sup> Th	<b>A</b> H-09280	<b>¢</b> C-09628	<b>余</b> 戸 K-09295	<b>D-09278</b>	X:9628 K+9295 D-9278
392	3A5E8 <sup>素 467</sup> 綥 <sup>7DA5</sup> TH	<b>安康</b>	C-09677	K-09344	D-09327	X:9677 K:9344 D+9327
393	3A619 <sup>素 467</sup> 綱 <sup>7DB1</sup> T	₩8 H-09378	<b>*</b> C-09726	<b>**</b>	<b>₩</b> € D-0937E	X:9726 K+9394 D+9375
394	3A62E <sup>素 467</sup> 蔡 <sup>42E2</sup> TI	<b>半</b> 中-09399	C-09747	<del>紫</del> K-09414	D-09396	X:9747 K:9414 D+9396

395	3A66E 容 读 <sup>※ 467</sup> 8 次 <sup>※ 7DE6</sup> TH-09463 C-09811	K-09478 D-09459	X:9811 K:9478 D+9459
396	3A697 <sup>11 469</sup> 巻 8F61 TH-09496 C-09852	<b> </b>	(C and) K≠D X:9852 K:9511 D+9493
397	3A69B <sup> </sup>	K-09515 D-09497	X:9856 K+9515 D+9497
398	3A6A6 <sup>参 471</sup> 縣 2744E TH-09511 C-09867	<b>業</b> K-09526 D-09508	X:9867 K+9526 D-9508
399	3A6B4 <sup>会 471</sup> <sup></sup> <sup>471</sup> <sup></sup> <sup>471</sup> <sup>1</sup> <sup>1</sup> <sup>1</sup> <sup>1</sup> <sup>1</sup> <sup>1</sup> <sup>1</sup> <sup>1</sup> <sup>1</sup> <sup>1</sup>	初新 予算 (-09540 D-09522	X:9881 K:9540 D+9522
400	3A6D5 <sup>会 471</sup> <sup>紙 86B3</sup> TH-09558 C-09914	<b><u>「</u>」 K-09572</b> D-09555	X:9914 K:9572 D+9555
401	3A6E5 <sup> </sup>	<b>资素 资</b> K-09589 D-09571	X:9930 K:9589 D+9571
402	3A723	<b>黎 帮</b>	X:9992 K:9651 D+9633
403	3A73E シ 471 虹 8679 TH-09663 C-10019	<b>好た 会員</b> K-09678 D-09660	X:10019 K:9678 D+9660
404	3A761 ※ 472 蚁 868A TH-09691 C-10054	K-09706 D-09688	C≠K (and D) X:10054 K+9706 D+9688
405	3A766 № 472 ± 8821 TH-09696 C-10059	<b>F</b> .09711 D-09693	X:10059 K:9711 D+9693
406	3A76E ※ 472 查 8822 TH-09704 C-10067	載 載 K-09719 D-09701	X:10067 K:9719 D+9701
407	3A784 <sup>豪 474</sup> <sup>殿 4AFB</sup> TH-09726 C-10089	<b>K-09741</b> D-09724	X:10089 K:9741 D+9724
408	3A7A2 <sup>電 477</sup> <sup>現 6641</sup> TH-09753 C-10119 I	K-09768 D-09751	X:10119 K:9768 D+9751
409	3A7AA - 479 恆 6046 TH-09760 C-10127	<u>₹</u> K-09775 <u>D-09759</u>	X:10127 K+9775 D-9759
410	3A7B8 ± 480 坪 576A TH-09774 C-10141	<b>空星 空星</b> K-09789 D-09773	C≠K (and D) X:10141 K+9789 D+9773
411	3A7D6 <sup>± 480</sup> 堀 5800 TH-09804 C-10171	北京 北底 (-09820 D-09803	(C and) K≠D X:10171 K:9820 D+9803 N5211 says D-source should be mapped to:

		3A84B ± 480 堀 5800 TH-09920 C-10287 K-09936
412	3A7DF <sup>1 480</sup> <sup>1 10</sup> <sup>1 10</sup>	C (and D) ≠K X:10180 K+9829 D-9812
413	3A7F5 ± 480 型 578B 1H-09835 上 1H-09835 C-10202 K-09851 D-09834	C≠K (and D) X:10202 K:9851 D+9834
414	3A7FE ± 480 <sup>± 588A</sup> 17H-09844 C-10211 K-09860 D-09843	X:10211 K:9860 D+9843
415	3A81D <sup>± 480</sup> <sup>± 572E</sup> TH-09875 C-10242 K-09891 D-09874	X:10242 K:9891 D+9874
416	3A81F ± 490 <sup>49C8</sup> <sup>49C8</sup> <sup>5794</sup> KD-3A81F K-09893 D-09876	N5211 disunifies K and D sources
417	3A844 ± 480 <sup>並 58DF</sup> TH-09913 C-10280 K-09929 D-09912	C (and D) ≠K X:10280 K+9929 D:9912
418	3A85C <sup>番 482*</sup> <sup>並 5807</sup> TH-09924 C-10304 K-09940 D-09923	X:10304 K+9940 D-9923
419	3A85E <sup>斎 482</sup> <sup>玉 5807</sup> TH-09926 C-10306 K-09942 D-09925	(C and) K≠D X:10306 K:9942 D+9925
420	3A876 <sup>田 484</sup> <sup>界 754C</sup> TH-09950 C-10330 K-09966 D-09949	C≠K (and D) X:10330 K+9966 D+9949
421	3A882 <sup>田 484</sup> 音 755C TH-09962 C-10342 K-09978 D-09961	X:10342 K:9978 D+9961
422	3A897 ※ 488 前 208CA TH-09983 C-10363 K-09999 D-09982	X:10363 K+9999 D:9982
423	3A8AE <sup>新 488</sup> 劳 52DE TH-10006 C-10386 K-10020 D-10005	X:10386 K:10020 D+10005
424	3A8C8 <sup>嘉 489</sup> 協 <sup>5354</sup> TH-10028 C-10412 K-10045 D-10028	(C and) K≠D, N5211 has same, D has modern value swapped? (seems incorrect)
	3A8C9 <sup>嘉 489</sup> 協 <sup>5354</sup> TH-10029 C-10413 K-10044 D-10027	
425	3A8DD 金 490 録 9457 TH-10049 C-10433 K-10065 D-10048	X:10433 K:10065 D+10048
426	3A8F1	C (and D) ≠K X:10453 K+10085 D-10068

427	3A8FA	(C and) K≠D X:10462 K:10094 D+10077
428	3A950 译 译 译 译 译 译 示 计 10164 C-10548 K-10179 D-10163	X:10548 K:10179 D+10163
429	3A969 <sup>金 490</sup> <sup>嫩 9413</sup> TH-10189 C-10573 K-10205 D-10188	(C and) K≠D X:10573 K:10205 D+10188 N5211 has D-source disunified
430	3A97F <sup>金 490</sup> <sup>金 28AD4</sup> 开H:10211 C-10595 K-10224 D-10210	C (and D) ≠K X:10595 K+10224 D:10210
431	3A990 <sup>金 490</sup> <sup>鋼 93A6</sup> TH-10228 C-10612 K-10242 D-10227	(C and) K≠D X:10612 K:10242 D+10227
432	3A9C5 素 496 所 669E TH-10273 C-10664 K-10290 D-10273	X:10664 K:10290 D+10273
433	3A9D7 <sup>来 497</sup> <sup>形 77DC</sup> TH-10291 C-10682 K-10307 D-10291	(C and) K≠D X:10682 K:10307 D+10291
434	3A9EF <sup>車 498</sup> 樹 8F5B TH-10315 C-10706 K-10332 D-10315	X:10706 K+10332 D:10315
435	3A9FF <sup>筆 498</sup> 戦 <sup>8F42</sup> TH-10331 C-10722 K-10346 D-10331	X:10722 K:10346 D+10331
436	3AA22 <sup>章 498</sup> <sup>報 8F3E</sup> 刊H-10366 C-10757 K-10384 D-10367	X:10757 K+10384 D+10367
437	3AA28 <sup>※ 498</sup> <sup>※ 28390</sup> TH-10372 C-10763 K-10390 D-10373	C (and D) ≠K
438	3AA41 斬 斬 輛 輛 <sup># 498</sup> <sup>輛 8F00</sup> TH-10397 C-10788 K-10415 D-10398	(C and) K≠D X:10788 K:10415 D+10398
439	3AA75 <sup>多 500</sup> <sup>愛 28F4D</sup> TH-10446 C-10840 K-10463 D-10446	X:10840 K:10463 D+10446
440	3AA7D <sup>厚 500</sup> <sup>账 963A</sup> H+10454 C-10848 K-10471 D-10454	X:10848 K+10471 D-10454
441	3AA81 <sup>500</sup> <sup>兩 9694</sup> TH-10458 C-10852 K-10475 D-10458	X:10852 K+10475 D+10458
442	3AA86 毕	X:10857 K:10480 D+10463
443	3AA8E <sup>第 500</sup> 喻 <sup>9683</sup> TH-10471 C-10865 K-10488 D-10471	X:10885 K+10508 D:10491

444	3AABE ☆ 504 貯 4346 TH-10517 C-10913 K-10534 D-10517	X:10913 K+10534 D+10517
445	3AAC1 <sup>☉</sup> 506° <sup>☉</sup> 4E9E TH-10520 C-10916 K-10537 D-10520	X:10916 K+10537 D:10520
446	3AAD1 的 <sup>次 511</sup> <sup>沸 72D2</sup> TH-10536 C-10932 K-10551 D-10536	X:10932 K+10551 D:10536
447	3AAD6 中 513* 田 7532 1H-10541 3AAD7 中 513 田 7532 1H-10541 C-10937 K-10558 D-10541 C-10937 K-10558 D-10541	X:10937 K:10558 D+10541 X:10938 K:10559 D+10542 N5211 disunifies D-10541 (single), and map D- 10542 to 3AAD6, and no D source value for 3AAD7
448	3AADA <sup>1 514</sup> <sup>1 514</sup> <sup>1 4E7E</sup> TH-10545 C-10941 K-10562 D-10545	C≠K (and D)
449	3AB04 <sup> </sup>	X:10983 K:10604 D+10587
450	3ABOF <sup>8</sup> 527 音 5B74 TH-10598 C-10994 K-10615 D-10598	X:10994 K+10615 D-10598
451	3AB15 ☆ 528 疏 758F TH-10604 C-11000 K-10621 D-10604	X:11000 K:10621 D+10604
452	3AB26 <sup>単 536</sup> <sup>申 7533</sup> TH-10621 C-11017 K-10638	In N5211, this was unified, and was later disunified in two entries
	3AB27 <sup>単 536</sup> <sup>申 7533</sup> KD-3AB27 D-10621	
453	3AB3F <sup>西 537</sup> <sup>所 48F5</sup> TH-10645 C-11041 K-10662 D-10645	(C and) K≠D X:11041 K:10662 D+10645
454	3AB76 章 537 当 4914 TH-10699 C-11095 K-10717 D-10698	X:11095 K+10717 D:10698
455	3AB83 <sup>〒 540</sup> 亥 4EA5 TH-10706 C-11108 不开 万 C-11108 K-10724 D-10706	X:11108 K+10724 D:10706 N5211 disunifies the K source

## Case study: Up and Down character

A well-known disunification issue concerns the 'up' and 'down' characters which have been unfied based on semantic, despite have significant glyph differences among sources. Quoting from an expert opinion (slightly edited):

In some entries, DYC restructured or exchanged the relationship of glyph and its description of some entries. Even if the glyph is same with DaXu, its description may be exchanged with another entry. For

example, original DaXu defined " $\bot$ " as an old script (Gu wen, 古文), "上" as a seal script (Zhuang wen, 篆文). DYC introduced "二" as an old script, and redefined " $\bot$ " as a small seal...what is the preference on how to handle a case like " $\bot$ "?

- 1. Two " $\perp$ " (one for Gu wen, another for Zhuang wen) are needed?
- 2. Single " $\perp$ " (unifying both of Gu wen and Zhuang wen) is sufficient?
- 3. Or should we ignore the shape difference and focus onto the descriptions, like [L2/22-079] mapping?

The current list shows the current status for " $\perp$ " and " $\top$ " (which shares a similar issue) using solution #3:



The other document showing mapping between Small Seal sources [N5211] shows a different solution, based on visual appearance, with three entries for such cases using a mapping based on visual appearance (red higlight showing the CCZ, DYC and QJZ in that order), this would add another entry for DYC in each case, and change mapping for the other DYC entries:



### Index List

An index list containing all 11,165 raw entries is available for additional information. It contains mapping information initially provided by the Cook document [L2/22-279] and slightly updated to include missing entries and the two disunifications.

The table containing these 11,165 entries is provided as link to this document in both pdf format (to see the actual glyphs) and in Excel format (which will not contain the Small Seal glyphs), check the References section of this document for actual locations. The UCS (Unicode) code points provided in the UCS column correspond to the original values created in [N5191] and have been superseded by this document, as they include the newly proposed 49 code points. The main index range is keeping the original 1 to 11,163 value range to facilitate reference to current and past documents and the two additional entries are named 664A and 11071A.

The proposed Unicode code points in the code chart and the database are algorithmically generated in sequence by ignoring the rows where the 'Not Encode' column is set to 'Y'.

### Conclusion

While the document is significantly larger than the previous 'Consideration' document [N5294] and can be perceived as a regression towards encoding of the repertoire, it now offers a comprehensive list of the remaining issues, using the now available multi-column code charts and associated data set. This now allows detailed analysis as demonstrated in this document. It should also allow a final review of the unification and disunification cases and to come to a quick conclusion. Beside the large repertoire, the script is a simple one in term of implementation with a homogenous property set and simple layout model, very similar in that aspect to most East Asian ideographic scripts. There is some controversy around the concept of modern (i.e. CJK) representation of the Small Script code points and the way it is associated to a given code point, but that representation does not define identity and therefore can be explored further after adoption of the repertoire.

# **References:**

### **Overall reference content**

Unicode [Small Seal Topical]: <u>https://www.unicode.org/L2/topical/seal/</u> contains links to all related Small Seal documents in both Unicode and ISO/IEC WG2 registries up to document N5273.

Documents directly referenced in this document (may also be part of the topical content):

[N4688]: Proposal to encode Small Seal Script in UCS TCA and China, 2015-10-20 https://www.unicode.org/wg2/docs/n4688%20Small%20Seal%20Script.zip [49MB]

[L2/22-279]: UCS Seal Script Source Mapping Data, Richard Cook, 2022-11-08 https://www.unicode.org/L2/L2022/22279-ucs-seal-map.pdf

[N5191]: THX Shuowen Properties Table, TCA and China experts, 2022-0620 (**14.5 MB** pdf) <u>https://www.unicode.org/wg2/docs/n5191-THX-Properties-Table.pdf</u>

[N5209]: Considerations concerning the Small Seal encoding initiative, Michel Suignard, 2023-03-07 https://www.unicode.org/wg2/docs/n5209-ConsiderationsSmallSeal.pdf

[N5211]: 14-Column Seal Script Glyph Comparison Chart – Documentation, SUZUKI Toshiya, 2023-04-03 https://www.unicode.org/wg2/docs/n5211-14-columnchart-documentation.pdf and related data (**420MB**) https://www.unicode.org/wg2/docs/n5211-14-columnchart-20171206.pdf

[N5293]: TTF Font for 49 entries from K and D version, TCA and China experts, 2024-12-06 https://www.unicode.org/wg2/docs/n5293 TTF%20Font%20for%2049%20entries%20from%20K%20a nd%20D%20version.pdf

[N5294]: Considerations concerning the Small Seal encoding initiative, 3<sup>rd</sup> revision, Michel Suignard, 2025-01-26;: <u>https://www.unicode.org/wg2/docs/n5294R3-ConsiderationsSmallSeal.pdf</u>

### **Other Source references:**

[CCZ-Src]: 據孫星衍本重刻. 粤東省城西湖街富文齋刊印發兌, Source Reference for Chen Changzhi: column ③ 陳 (Chen), from [N5211] Suzuki Toshiya.

[DYC-Src]: 經韻樓本, Source Reference for Duàn Yùcái: column ⑪ 段 from [N5211] Suzuki Toshiya.

[QJZ-Src]: 祁寯藻刻本, 道光十九年依景宋鈔本重彫, 華文書局影印, Source Reference for Qi JunZao: column ④ 祁(Qi) from [N5211] Suzuki Toshiya.

# Appendixes (Data sets and Code Charts related to this document)

[N5294-PDF]: Raw Index List with 11,165 entries in PDF format (will show Small Seal Glyphs), 2025-01-17 <u>https://www.unicode.org/wg2/docs/n5294-IndexPDF.pdf</u>

[N5294-XLS]: Raw Index List with 11165 entries in XLSX format (it will not show the Small Seal glyphs), 2025-01-17 <u>https://www.unicode.org/wg2/docs/n5294-indexXLS.xlsx</u>

[N5294-TXT]: Small Seal database, 2025-01-17 <u>https://www.unicode.org/wg2/docs/n5294-Database.txt</u>

[N5294-Chart]: Small Seal Code chart, 2025-01-19 <u>https://www.unicode.org/wg2/docs/n5294R2-</u> <u>SmallSeal-Chart.pdf</u>

# Acknowledgment

This document was made possible by building on considerable efforts by experts from China, TCA, Japan, and the USA. Special mention should be made for Richard Cook, providing the initial source mapping data, Lin Mei WEI (Selena) from TCA for providing fonts and index data files created by TCA and China experts, SUZUKI Toshiya from Japan for providing the comprehensive Small Seal data repository, and Kushim Jiang for providing access to CCZ, DYC and QJZ font resources and further analyzing the data set.